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ABSTRACT

This publication is one of a six-part inventory of energy education materials. Included in this part is a listing of 16mm films. For each of the materials listed, the following information is included when available: (1) Title; (2) Author; (3) Availability; (4) Cost; (5) Grade Level; (6) Related Materials, and (7) Evaluation of the material. (RH)

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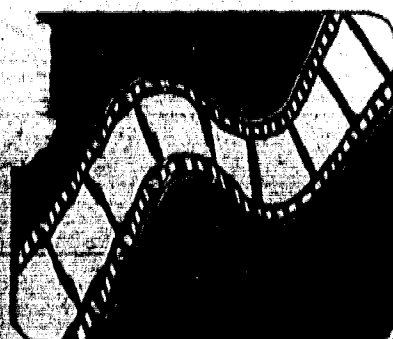
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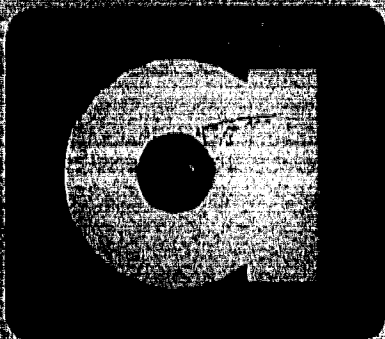
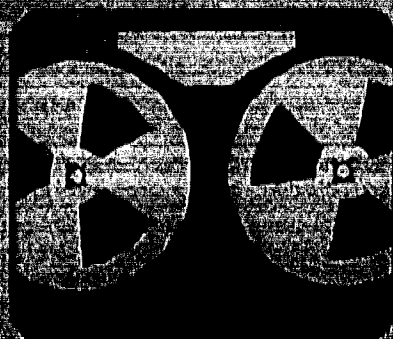
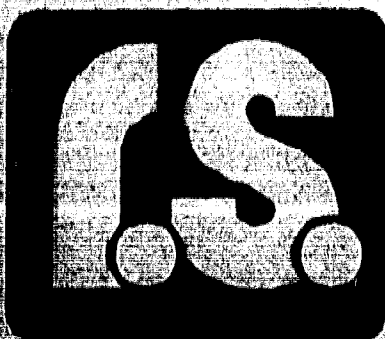
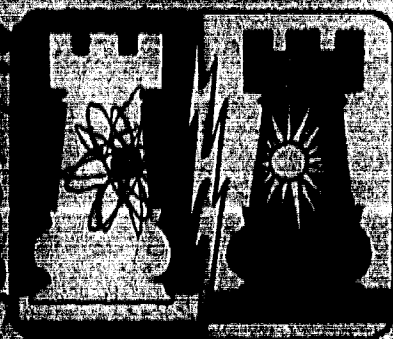
e.e.m.i.

U.S. DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

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iii. non-print, part two: 16 mm films



energy education materials inventory

e.e.m.i.

a six-part
Energy Education Materials Inventory,
prepared for the
Federal Energy Administration
by

Energy & Man's Environment, Inc.:

- John C. Jones, President
- Ilene Wright, Proj. Co-ord.
- Noel McInnis, Proj. Co-ord.

September, 1976

part three= non-print
materials, part two: 16 mm films

ACKNOWLEDGEMENTS

The EEMI search for energy education materials depended on the active support and contribution of many individuals. The most deserving of recognition--the hundreds that responded to EEMI mailings--must remain unnamed. EEMI advisors, Margri Kopers, Leslie Wysocki, Dr. Peter Lord and Ray Thering, provided creative ideas, valuable insight and patience. Special consultant, Donald West, won enduring appreciation for his conscientious work and humor. Tim Green and Ed Sawyer at the National Energy Information Center distinguished themselves by searching and re-searching computerized data banks. FEA's representative, Gene Vawter, nurtured us with wise counsel and enthusiasm. Her support made the EEMI Project an enjoyable challenge. My personal gratitude and that of the EEMI staff is extended to Dr. John Wemer, President of Energy & Man's Environment. His determination, buoyancy and drive gave us all strength. The EEMI office and field staff endured the disruption and day-to-day crises of this short-term, intensive project with smiles. Mary Madden and Vicki Blair of Blackwell/North America coordinated data processing with insight and sensitivity to the task. Last in this list, but first in my thoughts and feelings, the EEMI staff--Cheryl Glazer, Larry Israel and Noel McInnis. They ultimately did the daily ration of work by maintaining their good spirits with Cheryl's herb teas, Larry's laughter and Noel's not-so-inferior puns. My thanks to all of you. It's been a pleasure.

Hlene A. Wright
EEMI Project Coordinator

COVER DESIGN AND GRAPHICS

by Larry B. Israel

Prepared for the
Federal Energy Administration
by Energy & Man's Environment
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Portland, Oregon 97201
(503) 226-7131

September, 1976

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PRELUDE

Every realm of life is shaped and molded by energy flow as most people learned rather abruptly during the winter of energy scarcity, 1973-74. Rising prices, unemployment, food shortages, detente, embargo, the politics of the Middle East, oil rebellion, brown-outs and 55 MPH signs continually remind us of our energy-dependent existence and the complex nature of our energy dilemma.

America's need for the skills and understanding necessary to resolve energy problems was met with a deluge of information, contradictory data, public hearings, impact statements, new laws and judicial decisions. Disagreements and only slight accord among THE experts added reasoning and anxiety. People wondered, "Is this fact? Or is this opinion and interpretation?"

In the midst of this situation private and governmental agencies sought citizen contributions to policy and program formation. At the same time attitudes toward decision making changed from THE "right answer" to "Based on what we know today...."

During three years of grappling with energy-related issues Americans relearned that information and its meaning change from day to day. Americans began to recognize how little they knew, how much both they and THE experts have to learn, how rapidly information becomes obsolete, how quickly yesterday's considered decisions are labeled mistakes. As a result Americans sought the perspectives, knowledge and skills required to meet the challenges of living today.

Educators in every sector responded--no discipline was left untouched! Using current information, and diverse perspectives and opinions, educators began to teach the skills young people need to process and keep up with enduring, evolving controversies by using energy concerns as the basis for learning experiences.

The ENERGY EDUCATION MATERIALS INVENTORY is the most comprehensive, available list of resources for use by K-12 teachers and students in pursuit of understanding and effective action within the interdisciplinary energy dilemma.

Hopefully this INVENTORY will encourage even more productive energy education.

CONTENTS

Booklet iii: Non-Print Materials, Part 2: 16 MM Films

Booklet i: Print Materials.....	1
Booklet ii: Non-Print Materials, Part 1.....	101
<u>Booklet iii: Non-Print Materials, Part 2: 16 MM Films</u>	
Prelude.....	177
Contents.....	178
Commentary.....	179
Abbreviations/Standardizations.....	180
16 MM Films.....	181
Addendum.....	238
Booklet iv: Kits, Games & Miscellaneous Curricula.....	239
Booklet v: Reference Sources.....	263
Booklet vi: Indexes.....	303

COMMENTARY ON BOOKLETS I-IV

WHAT WAS THE EEMI PROJECT? EEMI was designed to produce a thorough inventory of existing energy education materials and reference sources. It is intended that this systematic listing will provide educators with access to resources and will hasten the inclusion of energy-focused learning experiences in educational programs.

HOW IS THE INVENTORY ORGANIZED? There are six parts: Print Materials; Non-Print Materials-Part 1; Non-Print Materials-Part 2: 16 MM Films; Kits, Games and Miscellaneous Curricula; Reference Sources; and Indexes.

WHAT IS INSIDE? Citations are grouped into chapters by type of material (e.g., all 35 mm films are listed together). Within each chapter the citations are listed alphabetically by title.

WHAT IS IN A CITATION? Each citation contains the information normally used by libraries and book-buyers to purchase materials. A typical entry in Booklet I-IV follows:

- | | |
|--|--|
| 1. Title and sub-titles | ¹ *ENERGY LEARNING PACKET FOR |
| 2. Author's name and initials | ENERGY CONSERVATION AWARENESS. |
| 3. Imprint (city, publisher and year of publication) | ² COURREGES, E.M. ³ JACKSONVILLE, FL, DUVAL COUNTY SCH. BOARD, 1974. ⁴ \$5.65 |
| 4. Cost (if known) | |
| 5. (Grade) Level: | ⁵ LEVEL: 4-6 |
| 6. Accompanying materials, if any | ⁶ STUDENT MATERIALS
TEACHER'S GUIDE |
| 7. Tested: (yes or no; no entry = unknown) | ⁷ TESTED: NO |

ARE THERE EXCEPTIONS? Yes! Liberty was taken with the traditional imprint information. The actual distributor of the material was recorded if different than the publisher. Late entries are listed in addenda at the end of Booklets I, II and III.

AND FOR BOOKLETS V AND VI? Reference source entries are described at the beginning of Booklet V. The Indexes in Booklet VI cross-reference author's names and titles of materials to page numbers.

WHAT ELSE DO I NEED TO USE THIS INVENTORY? Booklets I-IV use library-style, bibliographic citations that do not include complete addresses. Use Books-In-Print catalogues, telephone books and/or information and directories compiled by libraries and book-buyers to obtain complete addresses.

WHO COMPILED THIS INVENTORY FOR FEA? Energy & Man's Environment, Inc. EME is a non-profit corporation serving America's educational communities. EME encourages and supports educators in their efforts to create an energy literate public.

ABBREVIATIONS

ADMIN.....ADMINISTRATION	ENCY.....ENCYCLOPEDIA	PL.....PLACE
AMER.....AMERICAN	ENTP.....ENTERPRISES	PUBL.....PUBLISHED
ASOC.....ASSOCIATION	EST.....ESTABLISHMENT	(PUB., PUBS.)...PUBLISHED
ASSOC.....ASSOCIATED	GOVT.....GOVERNMENT	RD.....RESEARCH & DEVELOPMENT
A-V.....AUDIO-VISUAL	INC.....INCORPORATED	RD.....ROAD
A.....AND	IND.....INDUSTRIAL, INDUSTRY	RR.....RAILROAD
BE.....BOOK	INST.....INSTITUTE	RY.....RAILWAY
BKS.....BOOKS	ISTR.....INSTRUCTIONAL	SCH.....SCHOOL
BLDG.....BUILDING	INTL.....INTERNATIONAL	SCI.....SCIENCES
BLVD.....BOULEVARD	LAB.....LABORATORY	S.P.I.....SUPERINTENDENT OF PUBLIC INSTRUCTION
BROS.....BROTHERS	LTD.....LIMITED	SQ.....SQUARE
CO.....COMPANY	MAG.....MAGAZINE	ST.....STREET
CO-OP.....CO-OPERATIVE	MFG.....MANUFACTURING	THOS. (THM).....THOMAS
COM.....COMMUNITY	NATL.....NATIONAL	TR.....TERRACE
CORP.....CORPORATION	ORG.....ORGANIZATION	TV.....TELEVISION
CT.....COURT	PROD.....PRODUCTION	UNIV.....UNIVERSITY
CTR.....CENTER	PROG.....PROGRAM	VOC.....VOCATIONAL
DEV.....DEVELOPMENT	PROJ.....PROJECT	
ED.....EDUCATION (AL)		

AN ASKERISK (*) IDENTIFIES
THOSE ITEMS KNOWN TO INCLUDE
AN ENERGY CONSERVATION PERSPECTIVE.

STANDARDIZATIONS

ABC/TV.....	AMERICAN BROADCASTING COMPANY TELEVISION
BBC/TV.....	BRITISH BROADCASTING COMPANY TELEVISION
CBS/TV.....	COLUMBIA BROADCASTING SYSTEM TELEVISION
FEA.....	FEDERAL ENERGY ADMINISTRATION
GM CORP.....	GENERAL MOTORS CORPORATION
NASA.....	NATIONAL AERONAUTICS & SPACE ADMINISTRATION
NBC/TV or NBC ED. ENTP.....	NATIONAL BROADCASTING COMPANY EDUCATIONAL ENTERPRISES
U.S. AEC.....	UNITED STATES ATOMIC ENERGY COMMISSION
U.S. ERDA-TIC.....	UNITED STATES ENERGY RESEARCH & DEVELOPMENT ASSOCIATION-TECHNICAL INFORMATION CENTER
U.S. GPO.....	UNITED STATES GOVERNMENT PRINTING OFFICE

NON-PRINT ITEMS

16 MM FILM

A FIRE. TEXTURE FILMS. NEW
YORK, TEXTURE FILMS.
LEVEL: 4-12

A IS FOR ATOM. GENERAL
ELECTRIC CO.
SCHENECTADY, GENERAL
ELECTRIC CO., 1964.
LEVEL: 4-9

ABC OF THE AUTOMOBILE
ENGINE. GM CORP.
DETROIT, GM CORP.
LEVEL: 7-12

ABC OF THE DIESEL ENGINE.
GM CORP. DETROIT, GM
CORP.
LEVEL: 7-12

ACTION 150. AMER. GAS ASSN.
ARLINGTON, AMER. GAS
ASSN.

ADVANCED TEST REACTOR. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR., 1964.

AERIAL PHOTO INTERPRETATION
FOR THE DISCOVERY &
EVALUATION OF GEOLOGICAL
RESOURCES. U.S. DEPT. OF
STATE. WASHINGTON, U.S.
DEPT. OF STATE.
LEVEL: 10-12

AERIAL PHOTO INTERPRETATION
OF GEOLOGIC RESOURCES.
U.S. DEPT. OF INTERIOR.
WASHINGTON, U.S. NATL. A-
V. CTR., 1961.

AFRICA SERIES: MALI: THE
DESERT & THE RIVER.
MACMILLAN FILMS. NEW
YORK, MACMILLAN FILMS.

AGE OF THE SUN. KAYE, D.R.
BROOKLYN, NY, GLEN/KAYE
FILMS, 1974. \$35.00/RENT

AIR: A FIRST FILM. BFA ED
MEDIA. SANTA MONICA, CA,
BFA ED MEDIA, 1968.
\$6.50/RENT
LEVEL: K-8

16 MM FILM (CONT.)

AIR & GAS CLEANING FOR
NUCLEAR ENERGY. OAK RIDGE
NATL. LAB. WASHINGTON,
U.S. NATL. A-V. CTR.,
1964.

ALABAMA: LAND OF INDUSTRIAL
OPPORTUNITY. ALA. STATE
PLANNING & INDUSTRIAL DEV.
BOARD. MONTGOMERY, ALA.
STATE PLANNING &
INDUSTRIAL DEV. BOARD,
1958.

ALASKA: END OF THE LAST
FRONTIER. STREIT, P. NEW
YORK, ABC MEDIA
CONCEPTS, 1970. \$15.00/RENT 181
LEVEL: 7-12

ALASKA: SETTLING A NEW
FRONTIER. WOLPER PROD.
WILMETTE, IL, FILMS,
INC., 1966. \$14.00/RENT
LEVEL: 7-12

ALASKAN OIL HUNT. MARATHON
OIL CO. FINDLAY, OH,
MARATHON OIL CO., 1968.

ALASKAN PIPE DREAM. BBC-TV.
NEW YORK, TIME-LIFE
MULTIMEDIA.
LEVEL: 10-12

ALBERT EINSTEIN. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

ALL STAKES ARE DOWN, NO MORE
BETS. NATL. FILM BOARD OF
CANADA. NEW YORK, NATL.
FILM BOARD OF CANADA,
1971.

ALPHA, BETA & GAMMA. U.S.
AEC. OAK RIDGE, TN, U.S.
AEC, 1962.
LEVEL: 7-12

ALPHIE'S 'I WONDER WHY'
SCIENCE INTERACTION FILM
SERIES. KNOWLEDGE AIDS.
NILES, IL, KNOWLEDGE
AIDS, 1970.
LEVEL: K-4

NON-PRINT ITEMS

16 MM FILM (CONT.)

ALTERNATING CURRENT LIQUID
METAL MHD GENERATOR.
NATL. AERONAUTICS & SPACE
ADMIN. WASHINGTON, NATL.
AERONAUTICS & SPACE
ADMIN., 1967.

ALTERNATIVE ENERGY SOURCES.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR.
LEVEL: 10-12

ALUMINUM. ALCON ALUMINUM
LTD. NEWYORK, MODERN
TALKING PICTURE SVC.

182 ALUMINUM: AN INVESTMENT IN
ENERGY. REYNOLDS METAL
CO. RICHMOND, VA, MOTION
PICTURE SVCS., 1973.

AMAZING HEAT. SO. CALIF.
EDISON CO. ROSEMEAD, SO.
CALIF. EDISON CO.

AMERICAN DREAM IS RUNNING
OUT OF FUEL. ENCY.
BRITTANICA FILMS, INC.
WILMETTE, IL, ENCY.
BRITTANICA FILMS, INC.
LEVEL: 4-12

AMERICAN ENGINEER. JAM
HARDY SCHOOL SVC. INC.
DETROIT, JAM HARDY SCHOOL
SVC. INC., 1960.
LEVEL: 4-6

AMERICAN FRONTIER. AMER.
PETROLEUM INST. NEW
YORK, UNITED WORLD
FILMS, 1953.

AMERICAN HISTORY SERIES:
AMERICA BECOMES AN
INDUSTRIAL NATION.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.
LEVEL: 7-12

AMERICAN WILDERNESS: PTS. 1
& 2. NBC, INC. NEW
YORK, NBC ED. ENTP.,
1971.
LEVEL: 7-12

16 MM FILM (CONT.)

AMPERES, VOLTS & OHMS. U.S.
NAVY. WASHINGTON, U.S.
NATL. A-V. CTR., 1945.

ANATOMY OF A POWER PLANT.
UTAH POWER & LIGHT CO.
SALT LAKE CITY, UTAH
POWER & LIGHT CO., 1974.

ANSWER IN THE ARTIC. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
FREE
LEVEL: 7-12

ANTHRACITE COAL. EASTMAN
TEACHING FILMS.
ROCHESTER, NY, EASTMAN
TEACHING FILMS.

ARCTIC TEST FACILITY.
NORTHWEST PROJECT GROUP.
BELLEVUE, WA, NORTHWEST
PROJECT GROUP.

ARGONNE FAST SERVICE
REACTOR. U.S. AEC. OAK
RIDGE, U.S. NATL. A-V.
CTR.

ARMOUR RESEARCH REACTOR.
U.S. AEC. OAK RIDGE,
U.S. AEC, 1958.

ARTIC...THE WILDLIFE...A
PIPELINE. CANADIAN ARTIC
GAS STUDY, LTD. DON
MILLS, ONTARIO, CANADA,
CANADIAN MODERN TALKING
PICTURE SVC., INC., 1973.
FREE LOAN

AS OIL AS THE HILLS.
CONTEMPORARY FILMS. NEW
YORK, MCGRAW-HILL FILMS,
1950.

AS WE LIVE & BREATHE. AMER.
STANDARD. PRINCETON,
AMER. STANDARD, 1965.

ASCENT OF MAN SERIES: WORLD
WITHIN WORLD, PTS 1&2.
TIME-LIFE FILMS, NEW
YORK, TIME-LIFE FILMS,
1973.

NON-PRINT ITEMS

16 MM FILM (CONT.)

ASPHALT THROUGH THE AGES.
ASPHALT INST. COLLEGE
PARK, MD, ASPHALT INST.,
1972.

LEVEL: 10-12

ASPHALTIC BITUMEN. SHELL
OIL CO. HOUSTON, SHELL
OIL CO., 1950.

ASSIGNMENT: ENERGY.
COLUMBIA GAS SYSTEM, INC.
WILMINGTON, NY, COLUMBIA
GAS SYSTEM, INC.

AT 12-10 TRIP. BABCOCK &
WILCOX CO. NEW YORK,
BABCOCK & WILCOX CO.,
1972.

AT HOME, 2001. CBS NEWS.
NEW YORK, MCGRAW-HILL
FILMS, 1967. \$18.00/RENT
LEVEL: 7-12

AT THE FRONTIER. UNIV. OF
IOWA. IOWA CITY, UNIV.
OF IOWA, 1959.
LEVEL: 10-12

ATHABASCA. SUN OIL CO.
PHILADELPHIA, SUN OIL
CO., 1967.

ATMOSPHERIC ELECTRICITY.
AMER. METEOROLOGICAL
SOCIETY. ROCHESTER,
WARDS NATURAL SCI. EST.,
INC.

ATOM COMES TO TOWN. MULLER,
JORDAN & HERRICK, INC.
WASHINGTON, U.S. CHAMBER
OF COMMERCE A-V. DEPT.
LEVEL: 7-12

ATOM & ENVIRONMENT. HANDEL
FILMS. W. HOLLYWOOD,
HANDEL FILMS, 1971.

ATOM & EVE. U.S. AEC. OAK
RIDGE, TN, U.S. AEC,
1966.
LEVEL: 7-12

16 MM FILM (CONT.)

ATOM & ITS PARTS. RICHARD
CLINE PRODUCTIONS.
ENGLEWOOD, CO, RICHARD
CLINE PRODUCTIONS, 1966.
LEVEL: 7-12

ATOM SMASHING. UNITED WORLD
FILMS, INC. UNIVERSAL
CITY, CA, UNIVERSAL ED. &
VISUAL ARTS.

ATOM & THE ENVIRONMENT.
HANDEL FILM CORP. WEST
HOLLYWOOD, HANDEL FILM
CORP., 1971.
LEVEL: 7-12

ATOM & THE KILLOWATT.
CONSUMERS POWER CO. NEW
YORK, MODERN TALKING
PICTURE SVC., 1965.

ATOM UNDERGROUND. U.S. AEC.
OAK RIDGE, TN, U.S. AEC,
1969.
LEVEL: 7-12

ATOM: YEAR OF PURPOSE.
NAT'L. A-V CTR.
WASHINGTON, NAT'L. A-V
CTR., 1969.
LEVEL: 7-12

ATOM & YOU. PARAMOUNT
PICTURES. HOLLYWOOD,
PARAMOUNT PICTURES, 1953.

ATOMIC ACHIEVEMENT.
FIERING, A. LEXINGTON,
MA, FIERING, A., 1956.
LEVEL: 7-12

ATOMIC ENERGY. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 7-12

ATOMIC ENERGY FOR SPACE.
HANDEL FILM CORP. WEST
HOLLYWOOD, HANDEL FILM
CORP., 1966.
LEVEL: 7-12

ATOMIC ENERGY IN CANADA.
ATOMIC ENERGY OF CANADA.
OTTAWA, ATOMIC ENERGY OF
CANADA, 1964.
LEVEL: 4-12

183

16 MM FILM (CONT.)

ATOMIC ENERGY-INSIDE THE
ATOM. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.

LEVEL: 4-9

ATOMIC ENERGY: INSIDE THE
ATOM. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1961.

LEVEL: 4-6

ATOMIC FURNACES. INDIANA
UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR.

LEVEL: 10-12

ATOMIC JUGGERNAUT. NATL.
FILM BOARD OF CANADA. NEW
YORK, NATL. FILM BOARD OF
CANADA, 1971.

ATOMIC PHYSICS SERIES:
CONTROLLING ATOMIC ENERGY;
ATOMIC THEORY. UNITED
WORLD FILMS. UNIVFRSAL
CITY, CA, UNIVERSAL ED. &
VISUAL ARTS, 1961.

LEVEL: 7-12

ATOMIC POWER AT SHIPPING
PORT. WESTINGHOUSE
ELECTRIC CORP.
HOLLYWOOD, CONSOLIDATED
FILM INDUSTRIES, 1958.

ATOMIC POWER PRODUCTION.
HANDEL FILM CORP. WEST
HOLLYWOOD, HANDEL FILM
CORP., 1964.

LEVEL: 7-12

ATOMIC POWER TODAY. NATL.
A-V CTR. WASHINGTON,
NATL. A-V CTR., 1967.

LEVEL: 7-12

ATOMIC POWER TODAY: SERVICE
WITH SAFETY. NATL. A-V
CTR. WASHINGTON, NATL.
A-V CTR., 1966.

LEVEL: 7-12

ATOMIC SEARCH. U.S. AEC.
OAK RIDGE, U.S. AEC.

LEVEL: 7-12

16 MM FILM (CONT.)

ATOMS FOR SPACE. U.S. AEC.
LOS ANGELES, DELUXE
GENERAL, INC., 1962.

ATOMS FOR THE AMERICAS. OAK
RIDGE NATL. LAB.
WASHINGTON, BYRON MOTION
PICTURES, INC., 1963.

ATOMS IN AGRICULTURE. WRS
MOTION PICTURE LAB.
PITTSBURGH, WRS MOTION
PICTURE LAB, 1969.

LEVEL: 7-12

ATOMS IN AGRICULTURE. DOW
CHEMICAL CO. MIDLAND,
MI, DOW CHEMICAL CO.

ATOMS IN OUR FUTURE.
DOUBLEDAY MULTIMEDIA.
SANTA ANA, CA, DOUBLEDAY
MULTIMEDIA.

LEVEL: 7-12

ATOMS IN THE MARKETPLACE:
NUCLEAR MATERIALS
SAFEGUARD & MGMT. NATL.
A-V CTR. WASHINGTON,
NATL. A-V CTR., 1968.

LEVEL: 7-12

ATOMS ON THE MOVE:
TRANSPORTATION OF
RADIOACTIVE MATERIALS.
U.S. AEC. OAK RIDGE,
U.S. AEC, 1966.

LEVEL: 7-12

ATTRACTION OF GRAVITY.
PAIDEIA FIRM. SANTA
MONICA, CA, BFA ED.
MEDIA, 1975.

AUDUBON WILDLIFE THEATRE
SERIES: NORTHWEST TO
ALASKA. A-V.
EXPLORATIONS, INC.
BUFFALO, A-V.
EXPLORATIONS, INC.

LEVEL: 7-12

AUTO-ENVIRONMENT. ROLLET,
S. BROOKLYN, NY, MEDIA
FOR THE URBAN
ENVIRONMENT, 1972.

\$12.00/RENT

LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

AUTO MANIA 2000. HALAS &
BATCHELOR. NEW YORK,
MCGRAW HILL FILMS, 1964.
\$12.50/RENT
LEVEL: 7-12

AUTOMATION & MR. HALSTEAD.
SO. CALIF. EDISON CO.
ROSEMEAD, SO. CALIF.
EDISON CO.

AUTOS & ALL THAT TRAFFIC.
WILKMAN, J. NEW YORK,
MCGRAW-HILL FILMS, 1968.
\$18.00/RENT
LEVEL: 7-12

BALLAD OF STEAMY VALLEY.
PORTLAND GENERAL ELECTRIC
CO. PORTLAND, OR,
PORTLAND GENERAL ELECTRIC
CO.

BARREL NUMBER ONE (2ND ED)
STANDARD OIL OF CALIF.
SAN FRANCISCO, STANDARD
OIL OF CALIF., 1962.
LEVEL: 4-12

BASIC CHEMISTRY SERIES:
ELECTROMOTIVE FORCE
SERIES; FARADAY'S LAW.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS,
1961.
LEVEL: 7-12

BASIC ELECTRICITY. U.S. AIR
FORCE. WASHINGTON, U.S.
NATL. A-V. CTR., 1948.

BASIC ELECTRICITY SERIES.
U.S. NAVY. WASHINGTON,
U.S. NATL. A-V. CTR.,
1954.

BASIC LOW TEMPERATURE
PHYSICS & CRYOGENICS.
CLINE, R., PROD.
ENGLEWOOD, CO., CLINE, R.,
PROD., 1963.
LEVEL: 10-12

BASIC PHYSICAL SCIENCE
SERIES: ELECTRONS AT WORK.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1961.
LEVEL: 4-6

16 MM FILM (CONT.)

BASIC PRINCIPLES OF POWER
REACTORS. NATL. A-V CTR.
WASHINGTON, NATL. A-V
CTR., 1962.
LEVEL: 7-12

BATE'S CAR. MOKIN, A.
PROD., INC. NEW YORK,
MOKIN, A. PROD., INC.
LEVEL: 7-12

BECAUSE OF THE NUMBER OF U.S.
UNION OIL CO. OF CALIF.
STUDIO CITY, CA, STACEY
KEACH PROD., 1971. FREE
LOAN

BEFORE THE MOUNTAIN WAS
MOVED. MCGRAW-HILL FILMS.
NEW YORK, MCGRAW-HILL
FILMS, 1971.

BEGINNING WITHOUT END.
NATL. A-V CTR.
WASHINGTON, NATL. A-V
CTR., 1968.
LEVEL: 7-12

BEST OF BOTH WORLDS.
ELECTRIC COUNCIL OF NEW
ENGLAND. BURLINGTON, MA,
ELECTRIC COUNCIL OF NEW
ENGLAND, 1972.

BIG DEEP. STANDARD OIL OF
CALIF. NEW YORK, MODERN
TALKING PICTURE SVC.,
1966.
LEVEL: 10-12

BIG DIG. CONSUMERS POWER
CO. JACKSON, MI,
CONSUMERS POWER CO.,
1974.

BIG SUN & OUR EARTH.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1972.
LEVEL: K-3

BIG Z. PROVINCE OF ONTARIO.
TORONTO, PROVINCE OF
ONTARIO, 1957.

185

NON-PRINT ITEMS

16 MM FILM (CONT.)

BIOLOGICAL TRANSFORMATION OF
ENERGY: PTS 1&2. U.S.
DEPT. OF AGRICULTURE.
WASHINGTON, U.S. NATL. A-
V. CTR., 1961.
LEVEL: 10-12

BIRTH OF AN OILFIELD. SHELL
OIL CO. HOUSTON, SHELL
OIL CO., 1952.

BITTER & THE SWEET. NATL.
A-V CTR. WASHINGTON, ~
NATL. A-V CTR., 1971.

BLACK COAL, RED POWER. ED.
BROADCASTING CORP. (NET
DIV.) BLOOMINGTON,
INDIANA UNIV, 1974.
LEVEL: 10-12

BLACK MESA. AMER.
DOCUMENTARY FILMS, INC.
NEW YORK, AMER.
DOCUMENTARY FILMS, INC.,
1972.

BOILING WATER REACTOR.
CONSUMERS POWER CO.
JACKSON, MI, CONSUMERS
POWER CO.
LEVEL: 7-12

BONUS FOR PUERTO RICO. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR.

BOONERANG. FILM WRIGHT.
SAN FRANCISCO, FILM
WRIGHT.

BORAX - CONSTRUCTION &
OPERATION OF BOILING WATER
REACTOR. U.S. AIR FORCE
STATION - LOS ANGELES. EL
SEGUNDO, CA, U.S. AIR
FORCE STATION - LOS
ANGELES, 1955.

BORN IN FREEDOM. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

16 MM FILM (CONT.)

BORN IN FREEDOM: STORY OF
COLONEL DRAKE. STANDARD
OIL OF CALIF. SAN
FRANCISCO, STANDARD OIL
OF CALIF.
LEVEL: 4-9

BOTTOM OF THE OIL BARREL.
TIME-LIFE MULTIMEDIA. NEW
YORK, TIME-LIFE
MULTIMEDIA.
LEVEL: 10-12

BOY WHO SAW THE WIND. BFA
ED. MEDIA. SANTA MONICA,
BFA ED. MEDIA.

BREAK THE RECORD. AMER. GAS
ASSN. NEW YCRK, MODERN
TALKING PICTURE SVC.,
1971.
LEVEL: 1-3

BREEDER IN THE DESERT. U.S.
AEC. OAK RIDGE, U.S.
AEC, 1965.
LEVEL: 7-12

BRINGING MEAT TO MARKET.
ALTSCHUL, G., PRODUCTIONS.
EVANSTON, IL, JOURNAL
FILMS, 1972.
LEVEL: 4-12

BROOKHAVEN SPECTRUM. U.S.
BROOKHAVEN NATL. LAB. NEW
YORK, OWEN MURPHY PROD.,
1966.

BROTHER FRANCIS & SISTER
EARTH. MASS MEDIA ASSOC.
INC. BALTIMORE, MASS
MEDIA ASSOC. INC., 1972.

BUILDING AN ATOMIC
ACCELERATOR. U.S. AEC.
WASHINGTON, U.S. NATL. A-
V CTR., 1973.

BUILDING FOR ATOMIC ENERGY.
U.S. AEC. WASHINGTON,
U.S. NATL. A-V. CTR.,
1958.

BUILDING WITH RAIN. NORMAN
WRIGHT PROD. ST. LOUIS,
RALSTON-PURINA CO., 1956.

186

NON-PRINT ITEMS

16 MM FILM (CONT.)

BUILT-IN BLACKOUT. NATL.
ED. TV & RADIO CTR.
BLOOMINGTON, INDIANA
UNIV., 1969.
LEVEL: 10-12

BURN, BURY OR WHAT. FINLEY,
S., INC. FALLS CHURCH,
VA, FINLEY, S., INC.,
1970.
LEVEL: 7-9

CALIFORNIA - A CASE STUDY IN
INDUSTRIAL DEVELOPMENT.
UNIV. OF ILL. CHAMPAIGN,
UNIV. OF ILL.
LEVEL: 4-9

CALIFORNIA & ITS NATURAL
RESOURCES (3RD ED)
RICHFIELD OIL CO. LOS
ANGELES, RICHFIELD OIL
CO., 1960.
LEVEL: 7-12

CANADA: OUR NEIGHBORS IN THE
INDUSTRIAL PROVINCES.
EVANS, A. SANTA MONICA,
CA, BFA ED. MEDIA, 1969.

CANDLEFLAME. ACI PROD. NEW
YORK, ACI PROD., 1971.
LEVEL: 4-6

CAREERS IN LARGE INDUSTRY.
VOCATIONAL FILMS.
PARKRIDGE, IL, VOCATIONAL
FILMS, 1973.

CAREERS IN NUCLEAR SCIENCE
AND NUCLEAR ENGINEERING:
PREPARING FOR TOMORROW'S
WORLD; YOUR PLACE IN THE
NUCLEAR AGE. U.S. AEC.
WASHINGTON, U.S. NATL. A-
V. CTR., 1970.

CENTRIPETAL FORCE &
SATELLITE ORBITS. CORONET
INSTR. FILMS. CHICAGO,
CORONET INSTR. FILMS,
1962.
LEVEL: 10-12

CERAMIC FUEL FABRICATION
DEVELOPMENT FOR PATR.
GENERAL ELECTRIC,
WASHINGTON, U.S. AEC,
1962.

16 MM FILM (CONT.)

CHALLENGE AT GLENROCK.
PACIFIC POWER & LIGHT.
PORTLAND, PACIFIC POWER &
LIGHT, 1976.
LEVEL: 7-12

CHALLENGE IN THE EARTH.
AMER. SMELTING & REFINING
CO. PERTH AMBOY, NJ,
AMER. SMELTING & REFINING
CO., 1974.

CHALLENGE OF SANTA BARBARA.
EXXON CORP. NEW YORK,
MODERN TALKING PICTURE
SVC., 1972.

CHALLENGE OF THE ARTIC.
THOMAS, L., JR. NEW
YORK, ATLANTIC RICHFIELD
CO., 1969. FREE LOAN
LEVEL: 10-12

CHALLENGE OF THE FUTURE.
U.S. ERDA. NEW HYDE PARK,
NY, MODERN TALKING
PICTURE SVC. FREE

CHANGING ANGEL. MACMILLAN
FILMS. NEW YORK,
MACMILLAN FILMS.

CHANGING EARTH. SHELL OIL
CO. HOUSTON, SHELL OIL
CO.
LEVEL: 4-9

CHANGING FACE OF FLORIDA.
FLA. DEV. COMM. NEW
YORK, MACMILLAN FILMS.

CHEM-STUDY FILM SERIES:
ELECTROCHEMICAL CELLS.
CHEMISTRY ED. MATERIALS.
ROCHESTER, WARD'S NATURAL
SCI. FST., INC., 1963.
LEVEL: 10-12

CHEMICAL CHANGES ALL ABOUT
US. CORONET FILMS.
CHICAGO, CORONET FILMS.
LEVEL: 4-6

187

NON-PRINT ITEMS

16 MM FILM (CONT.)

CHEMISTRY - INTRODUCTORY
COURSE SERIES:
ELECTROLYSIS (PTS 1&2)
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1959.
LEVEL: 10-12

CHEROKEE SHAFT. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1972.
LEVEL: 7-12

CITY IS PEOPLE. NATL.
CAPITAL DOWNTOWN
COMMITTEE, INC. FALLS
CHURCH, VA, FINLEY, S.
INC., 1970. \$22.50/RENT
LEVEL: 7-12

CIVILIAN APPLICATIONS OF
NUCLEAR EXPLOSIVES. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR., 1964.

CLEAN AIR FOR TODAY &
TOMORROW. AMER. GAS ASSN.
FILM LIBRARY. ARLINGTON,
VA, AMER. GAS ASSN. FILM
LIBRARY, 1975.
LEVEL: 7-12

CLEAN ENERGY FOR TODAY &
TOMORROW. AMER. GAS ASSN.
ARLINGTON, VA, MODERN
TALKING PICTURE SVC.,
1975.
LEVEL: 7-12

CLEAN SEAS AHEAD. ESSO
CHEMICAL CO. NEW YORK,
VAVIN, INC., 1968.
LEVEL: 10-12

CLEAR WATER ON THE COLORADO.
BUREAU OF RECLAMATION,
U.S. DEPT. OF INTERIOR.
WASHINGTON, U.S. NATL. A-
V. CTR., 1963.
LEVEL: 10-12

CLIMATE: A SERIES. ED.
RECORDING SVC. LOS
ANGELES, CA., ED.
RECORDING SVC.
LEVEL: 4-9

16 MM FILM (CONT.)

CLIMATE & THE WORLD WE LIVE
IN. CORONET FILMS.
CHICAGO, CORONET FILMS.
LEVEL: 4-9

COAL. NBC ED. ENTP. NEW
YORK, NBC ED. ENTP.
LEVEL: 7-12

COAL: A SOURCE OF ENERGY.
AUDIO PROD., INC. NEW
YORK, MCGRAW-HILL FILMS,
1967.
LEVEL: 4-9

COAL CONNECTION. UTAH POWER
& LIGHT CO. SALT LAKE
CITY., UTAH POWER & LIGHT
CO. FREE LOAN

COAL & LAND RECLAMATION.
PACIFIC POWER & LIGHT CO.
PORTLAND, OR, PACIFIC
POWER & LIGHT CO.
LEVEL: 7-12

COAL & WATER. FINLEY, S.,
INC. FALLS CHURCH,
FINLEY, S., INC.
LEVEL: 7-9

COLD. AIMS INSTRUCTIONAL
MEDIA SVCS. HOLLYWOOD,
AIMS INSTRUCTIONAL MEDIA
SVCS.
LEVEL: K-6

COLONEL WATT & THE ENERGY
CORPS. PACIFIC POWER &
LIGHT. PORTLAND, PACIFIC
POWER & LIGHT.
LEVEL: 4-9

COLORADO RIVER (2ND ED)
CORONET FILMS. CHICAGO,
CORONET FILMS, 1968.
LEVEL: 7-12

COLORADO RIVER: WATER &
POWER FOR THE SOUTHWEST.
EVANS, A. SANTA MONICA,
CA, BFA ED. MEDIA, 1967.
LEVEL: 4-9

COLORADO: THE MINERS. COLO.
STATE HISTORICAL SOCIETY.
DENVER, COLO. STATE
HISTORICAL SOCIETY, 1965.

188

NON-PRINT ITEMS

16 MM FILM (CONT.)

COLUMBIA RIVER.

CONTEMPORARY FILMS. NEW
YORK, MCGRAW-HILL FILMS.

LEVEL: 4-9

COLUMBIA RIVER. CORONET

FILMS. CHICAGO, CORONET
FILMS, 1966.

LEVEL: 4-9

COLUMBIA RIVER: ECONOMIC

LIFELINE OF THE NORTHWEST.

EVANS, A. SANTA MONICA,
CA, BFA ED. MEDIA, 1967.

LEVEL: 4-9

COLUMBIA RIVER: ECONOMIC

LIFELINE OF THE NORTHWEST.

EVANS, A. SANTA MONICA,
CA, BFA ED. MEDIA, 1967.

\$10.00/RENT

LEVEL: 7-12

COMBUSTION. CHURCHILL-

WEXLER FILM PROD. LOS
ANGELES, CHURCHILL
FILMS, 1964.

COMBUSTION. SUTHERLAND ED.

FILMS, INC. LOS ANGELES,
SUTHERLAND ED. FILMS,
INC., 1958.

LEVEL: 7-12

COMET TRAIL. FOCUS

UNLIMITED. BENSENVILLE,
IL, COMET IND., INC,
1966.

COMPOSITION. MASS MEDIA

ASSOC. ST. LOUIS, MASS
MEDIA ASSOC., 1971.

CONQUERING THE SEA.

WARSHOFKY, F. NEW YORK,
MCGRAW-HILL FILMS, 1967.

\$18.00/RENT

LEVEL: 7-12

STUDENT MATERIAL

CONQUEST OF THE ATOM. INTL.

FILM BUREAU. CHICAGO,

INTL. FILM BUREAU.

LEVEL: 10-12

*CONSERVATION ETHIC.

PACIFIC POWER & LIGHT.

PORTLAND, PACIFIC POWER &
LIGHT.

16 MM FILM (CONT.)

*CONSERVATION OF ENERGY.

WARD'S NATURAL SCI. EST.,
INC. ROCHESTER, WARD'S
NATURAL SCI. EST., INC.

LEVEL: 10-12

*CONSERVING A HERITAGE.

AMER. PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1963.

*CONSERVING A HERITAGE.

AMER. PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1963.
\$55.00/PURCHASE

LEVEL: 7-12

*CONSERVING ENERGY THROUGH TELECOMMUNICATIONS.

GENERAL TELEPHONE &
ELECTRONICS CORP.
STAMFORD, CT, GENERAL
TELEPHONE & ELECTRONICS
CORP., 1974.

*CONSERVING OUR ENVIRONMENT:

USE & REUSE. CORONET
FILMS. CHICAGO, CORONET
FILMS, 1972.

LEVEL: 4-9

*CONSERVING OUR MINERAL

RESOURCES TODAY. CORONET
FILMS. CHICAGO, CORONET
FILMS.

LEVEL: 7-9

CONSTANT HEART. PORTLAND

GENERAL ELECTRIC.
PORTLAND, OR, PORTLAND
GENERAL ELECTRIC, 1964.

CONSTANT MIRACLE. PUBLIC

SVC. CO. OF COLORADO.
DENVER, CO, PUBLIC SVC.
CO. OF COLORADO.

LEVEL: 7-12

CONSTANT QUEST. GULF OIL

CO. HOUSTON, GULF OIL
CO., 1958.

CONSTANT QUEST. ASSN.

FILMS. NEW YORK, ASSN.
FILMS, 1961.

189

NON-PRINT ITEMS

16 MM FILM (CONT.)

CONSTANT SEARCH. COLUMBIA
GAS SYSTEM, INC. NEW
YORK, MODERN TALKING
PICTURE SVC., 1961.
LEVEL: 7-12

CONSTRUCTION OF THE ARGONNE
RESEARCH REACTOR. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR., 1956.

CONSTRUCTION OF THE
EXPERIMENTAL BOILING WATER
REACTOR. U.S. AEC.
WASHINGTON, U.S. NATL. A-
V. CTR., 1957.

190

CONTROLLED PHOTOSYNTHESIS.
LAWRENCE RADIATION LAB.
WASHINGTON, U.S. AEC,
1971.

CONTROLLING ATOMIC ENERGY.
U.S. AEC. OAK RIDGE,
U.S. AEC, 1961.
LEVEL: 7-12

COPING WITH TOMORROW:
ENERGY; SOLAR ENERGY;
SUPER CONDUCTORS. ACI
MEDIA, INC. NEW YORK,
ACI MEDIA, INC. \$1,200.00
SERIES PRICE
LEVEL: 7-12

COPING WITH TOMORROW SERIES:
SUPERCONDUCTORS;
TOMORROW'S ENERGY
BREAKTHROUGH IS HERE.
DOCUMENT ASSOC, INC. NEW
YORK, ACI PROD., 1975.
LEVEL: 7-12

CORRALING THE COLORADO.
BUREAU OF RECLAMATION U.S.
DEPT. OF INTERIOR.
WASHINGTON, U.S. NATL. A-
V. CTR., 1951.
LEVEL: 7-12

COULOMB'S LAW. DOUBLEDAY
MULTIMEDIA. SANTA ANA,
CA, DOUBLEDAY
MULTIMEDIA, 1970.
LEVEL: 10-12

16 MM FILM (CONT.)

CRISIS IN ENERGY. BROOKLYN
UNION GAS CO. BROOKLYN,
NY, BROOKLYN UNION GAS
CO.

CROOKED RAILROAD. MARTIN
MOYER PROD. SEATTLE,
MARTIN MOYER PROD., 1961.
LEVEL: 4-9

CROSS ROAD USA. OIL
INDUSTRY INFORMATION COMM.
WASHINGTON, AMER.
PETROLEUM INST., 1952.
LEVEL: 4-9

CRUDE OIL FOR ENERGY. SHELL
FILM LIBRARY.
INDIANAPOLIS, SHELL FILM
LIBRARY.
LEVEL: 7-12

CRYSTAL OF ENERGY. SUGAR
RESEARCH FOUNDATION. NEW
YORK, MODERN TALKING
PICTURE SVC.

CUMBERLAND STORY. BRITISH
INFORMATION SVC. NEW
YORK, MCGRAW-HILL FILMS,
1947.

CURRENT ELECTRICITY. CENCO
ED. FILMS. CHICAGO,
CENCO ED. FILMS, 1964.
LEVEL: 4-9

CURRENT & ELECTROMOTIVE
FORCE. U.S. NAVY.
WASHINGTON, U.S. NATL. A-
V. CTR., 1945.

CURRENT METHODS IN PLUTONIUM
FUEL FABRICATION. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR., 1965.

DAM BUILDERS. ELLISON, L.R.
NEW YORK, MCGRAW-HILL
FILMS, 1969. \$18.00/RENT
LEVEL: 7-12

DANGER ALIVE. MACMILLAN
FILMS. MCUNT VERNON, NY,
MACMILLAN FILMS.

16 MM FILM (CONT.)

DATELINE STINGRAY. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
FREE
LEVEL: 7-12

DAWN OVER ECUADOR. TEXACO,
INC. NEW YORK, ASSN.-
STERLING FILMS, 1972.

DAY AFTER TOMORROW. NY
STATE ED. DEPT. LINCOLN,
NE, GREAT PLAINS NATL.
INSTR. TV. LIBRARY.
\$15.00/RENT
LEVEL: 7-12

DAY TOMORROW BEGAN. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1967.
LEVEL: 7-12

DEFIANCE. UNIV. OF SO.
CALIF. DEPT. OF CINEMA.
LOS ANGELES, UNIV. OF SO.
CALIF. DEPT. OF CINEMA,
1969.

DEFINITION & ANALYSIS OF
ALTERNATING CURRENT. U.S.
AIR FORCE. WASHINGTON,
U.S. NATL. A-V. CTR.

DEPENDABLE FLAME. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
FREE
LEVEL: 7-9

DESALTING THE SEAS. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1967.
LEVEL: 7-12

DETERGENTS FROM PETROLEUM.
STANDARD OIL OF CALIF.
SAN FRANCISCO, STANDARD
OIL OF CALIF.
LEVEL: 7-12

DEVELOPING HOMOGENEOUS
REACTORS. U.S. NATL. A-V.
CTR. WASHINGTON, U.S.
NATL. A-V. CTR.

16 MM FILM (CONT.)

DEVELOPMENT & FABRICATION OF
HFIR TARGET ELEMENTS.
U.S. NATL. A-V. CTR.
WASHINGTON, U.S. NATL. A-
V. CTR.

DEVELOPMENT IS. UNA-USA.
NEW YORK, UNA-USA.

DEVELOPMENT OF POWER. AV-ED
FILMS. HOLLYWOOD, AV-ED
FILMS.
LEVEL: 7-12

DIESEL ENGINE. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

DISCOVERING MATTER & ENERGY
SERIES. CENCO ED. FILMS.
CHICAGO, CENCO ED.
FILMS.

DISCOVERY OF RADIOACTIVITY.
INTL. FILM BUREAU.
CHICAGO, INTL. FILM
BUREAU.
LEVEL: 10-12

DISCOVERY OF THE ELECTRON.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 10-12

DISPERSION THEORY APPROACH
TO NUCLEON-NUCLEAR
SCATTERING. UNIV. OF
CALIF. LAWRENCE RADIATION
LAB. LIVERMORE, UNIV. OF
CALIF. LAWRENCE RADIATION
LAB.

DISTILLATION OF PETROLEUM.
SHELL OIL CO. HOUSTON,
SHELL OIL CO.

DON'T HOLD YOUR BREATH.
KITZES, E. PITTSBURGH,
PA, GROUP AGAINST SMOG &
POLLUTION, 1972. \$25.00/
RENT
LEVEL: 7-12

DOUGLAS POINT NUCLEAR POWER
STATION. NATL. FILM BOARD
OF CANADA. NEW YORK,
NATL. FILM BOARD OF
CANADA.

191

NON-PRINT ITEMS

16 MM FILM (CONT.)

DRESDEN NUCLEAR POWER
STATION. U.S.A.E.C.
WASHINGTON, U.S.A.E.C.

DRILLING FOR OIL. BFA ED.
MEDIA. SANTA MONICA, CA,
BFA ED. MEDIA.

E E'S COMING. MONT. STATE
UNIV. FILM TV CTR.
BOZEMAN, MONT. STATE
UNIV. FILM TV CTR.

EARTH & ITS PEOPLE SERIES:
BRITISH TRADE & INDUSTRY-
LONDON & NEW CASTLE. DE
ROCHEMENT, L. ASSN.
UNIVERSAL CITY, CA,
UNIVERSAL ED. & VISUAL
ARTS, 1949.

LEVEL: 1-3

EARTH: RESOURCES IN IT'S
CRUST. CORONET FILMS.
CHICAGO, CORONET FILMS.

EARTH RESOURCES TECHNOLOGY
SATELLITE. DOUBLEDAY
MULTIMEDIA. SANTA ANA,
CA, DOUBLEDAY
MULTIMEDIA.

LEVEL: 7-12

*EASY ENERGY. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
\$40.00

LEVEL: 7-9

EBR-1 CORE DISASSEMBLY AFTER
MELTDOWN. U.S. AEC.
WASHINGTON, U.S. AEC.

EBR II: FUEL CYCLE
DEVELOPMENT. U.S. AEC.
WASHINGTON, U.S. AEC.

EBR II FUEL FACILITY. U.S.
NATL. A-V. CTR.
WASHINGTON, U.S. NATL. A-
V. CTR.

EDISON, PERSISTENT GENIUS.
AIMS INSTRUCTIONAL MEDIA
SVCS. INC. HOLLYWOOD,
AIMS INSTRUCTIONAL MEDIA
SVCS. INC.

LEVEL: 4-9

16 MM FILM (CONT.)

EE-YI-EE-YI-OH.
LEVEL: 5-12
COMIC BOOK

EGYPT VALLEY: AN EPITAPH/ A
CALL TO CONSCIENCE. WKYC-
TV. CLEVELAND, OH, WKYC-
TV, 1972. \$500.00/
PURCHASE
LEVEL: 7-12

ELECTRIC INTERACTIONS IN
CHEMISTRY. WARD'S NATURAL
SCI. EST., INC.
ROCHESTER, WARD'S NATURAL
SCI. EST., INC.
LEVEL: 10-12

ELECTRIC LINES OF FORCE.
WARDS NATURAL SCI. EST.,
INC. ROCHESTER, NY,
WARDS NATURAL SCI. EST.,
INC.
LEVEL: 10-12

ELECTRIC POWER GENERATION IN
SPACE. NASA.
WASHINGTON, NASA, 1967.
LEVEL: 10-12

ELECTRIC PROPULSION. NASA.
WASHINGTON, NASA, 1965.
LEVEL: 10-12

ELECTRIC SAFETY FROM A TO
ZAP. CONSUMERS POWER CO.
DRAYTON PLAINS, MI,
PORTAFILMS, 1970.
LEVEL: 1-6

ELECTRICAL SOURCES. READE,
W., ORG., INC. NEW YORK,
READE, W., ORG., INC.
LEVEL: 7-12

ELECTRICITY. WALT DISNEY
ED. MATERIALS, CO.
BURBANK, WALT DISNEY ED.
MATERIALS, CO.
LEVEL: 4-6

ELECTRICITY- A SERIES:
DISTRIBUTION, MEASUREMENT,
PRODUCTION, STATIC.
INDIANA UNIV.
BLOOMINGTON, INDIANA
UNIV., 1962.
LEVEL: 7-12

192

NON-PRINT ITEMS

16 MM FILM (CONT.)

ELECTRICITY: ALL ABOUT US.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: K-6

ELECTRICITY BY MAGNETISM.
JOE KELLY FILM PROD.
CORPUS CHPISTI, JOE KELLY
FILM PROD.
LEVEL: 7-12

ELECTRICITY: DISTRIBUTION.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR., 1963.
LEVEL: 7-12

ELECTRICITY FOR BEGINNERS.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: K-3

ELECTRICITY FROM CHEMICALS.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

ELECTRICITY: FROM POWER
PLANT TO HOME. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

ELECTRICITY: HANDLE WITH
CARE! HANDEL FILM CORP.
WEST HOLLYWOOD, HANDEL
FILM CORP.
LEVEL: 4-9

ELECTRICITY: HOW IT IS
GENERATED. CORONET FILMS.
CHICAGO, CORONET FILMS,
1960.
LEVEL: 4-9

ELECTRICITY & HOW IT IS
MADE. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.
LEVEL: K-6

ELECTRICITY: HOW TO MAKE A
CIRCUIT. ENCY. BRITTANICA
ED. CORP. CHICAGO, ENCY.
BRITTANICA ED. CORP.
LEVEL: K-6

16 MM FILM (CONT.)

ELECTRICITY: IT IS
GENERATED. CORONET FILMS.
CHICAGO, CORONET FILMS.
LEVEL: 7-12

ELECTRICITY & MAGNETISM
SERIES: ELEMENTS OF
ELECTRICITY. U.S. ARMY.
WASHINGTON, U.S. NATL. A-
V. CTR., 1942.

ELECTRICITY: PRINCIPLES OF
SAFETY. CORONET FILMS.
CHICAGO, CORONET FILMS.
LEVEL: 7-9

ELECTRICITY: PRODUCTION.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR.
LEVEL: 7-12

ELECTRICITY SERIES:
ELECTRONICS. MORELAND-
LATCHFORD PRCD. NEW
YORK, STERLING ED.
FILMS, 1967.
LEVEL: 7-12

ELECTRICITY: STATIC.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR., 1964.
LEVEL: 7-12

ELECTRICITY: THE WAY IT
WORKS. WASHINGTON WATER
POWER CO. SPCKANE, WA,
WASHINGTON WATER POWER
CO.

ELECTRICITY WIRES IN YOUR
HOME. AIMS INSTR. MEDIA
SVCS., INC. GLENDALE,
CA, AIMS INSTR. MEDIA
SVCS., INC.
LEVEL: 4-9

ELECTRO-MAGNET. INTL. FILM
BUREAU. CHICAGO, INTL.
FILM BUREAU.

ELECTROCHEMICAL REACTIONS.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1963.
LEVEL: 10-12

193

NON-PRINT ITEMS

16 MM FILM (CONT.)

ELECTROCHEMISTRY. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1937.
LEVEL: 7-12

ELECTROLYSIS. METRO-
GOLDWYN-MAYER. NEW YORK,
METRO-GOLDWYN-MAYER,
1944.

ELECTROMAGNETIC FIELDS &
WAVES, PT. 1. -
TRANSMISSION LINES. UNIV.
OF PENN. PHILADELPHIA,
UNIV. OF PENN., 1969.

L94 ELECTROMAGNETIC INDUCTION.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1963.
LEVEL: 10-12

ELECTROMAGNETISM. U.S. AIR
FORCE. WASHINGTON, U.S.
NATL. A-V. CTR.

ELECTROMAGNETISM & ELECTRIC
MOTORS. ROBINETTE, J.
SANTA MONICA, CA, BFA ED.
MEDIA, 1969.
LEVEL: 4-9

ELECTROMAGNETS: ELECTRICITY
MAKE MAGNETS, A SERIES.
LASSE, F. NORTHBROOK,
IL, HUBBARD SCI. CO.,
1971.
LEVEL: 4-9

ELECTROMAGNETS-ELECTRICITY
MAKES MAGNETS SERIES:
ELECTROMAGNET; ELECTRIC
MOTOR (PTS. 1 & 2);
ELECTROMAGNETIC FORCE;
ELECTROMAGNET. LASSE, F.
PROD. NORTHBROOK, IL,
HUBBARD SCI. CO., 1971.
LEVEL: 7-12

ELECTROMAGNETS & THEIR USES.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

ELECTRON: AN INTRODUCTION.
U.S. OFFICE OF EN.
WASHINGTON, U.S. NATL. A-
V. CTR., 1944.

16 MM FILM (CONT.)

ELECTRONICS IN THE HOME.
U.S. FOOD & DRUG ADMIN.
WASHINGTON, U.S. NATL. A-
V. CTR., 1973.

ELECTRONICS IN THE WONDERFUL
TOMORROW. DELCO-REMY DIV.
OF GMC. ANDERSON, IN,
DELCO-REMY DIV. OF GMC,
1960.

ELECTRONICS, UNIT 2 -
ELECTROMAGNETISM & ITS
APPLICATION SERIES:
ELECTROMAGNETIC INDUCTION.
ASSOC. INSTR. MATERIALS.
NEW YORK, ASSOC. INSTR.
MATERIALS.

ELECTRONICS, UNIT 3 - POWER
SUPPLIES & BASIC
ELECTRONIC COMPONENTS
SERIES: ELECTROMAGNETIC
OSCILLATORS. ASSOC.
INSTR. MATERIALS. NEW
YORK, ASSOC. INSTR.
MATERIALS.

ELECTRONS. ERPI CLASSROOM
FILMS. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1937.
LEVEL: 7-12

ELECTRONS & ELECTRONICS - AN
INTRODUCTION. CORONET
FILMS. CHICAGO, CORONET
FILMS, 1962.
LEVEL: 7-12

ELECTROSTATIC PRINCIPLES:
ATOMIC STRUCTURES OF
MATTER; CHARGED BODIES;
CONDUCTORS & INSULATORS.
U.S. AIR FORCE.
WASHINGTON, U.S. NATL. A-
V. CTR.

ELECTROSTATICS (2ND ED)
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1950.
LEVEL: 10-12

ELEMENTARY NUCLEAR - A
SERIES: NUCLEAR REACTOR;
U-238 RADIOACTIVE SERIES.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.

NON-PRINT ITEMS

16 MM FILM (CONT.)

ELEMENTARY PARTICLES.
INDIANA UNIV.
BLOOMINGTON, INDIANA
UNIV., 1964.
LEVEL: 7-12

ELEMENTARY SCHOOL SCIENCE
SERIES; FORCE OF GRAVITY.
YOUNG AMERICA FILMS. NEW
YORK, MCGRAW-HILL FILMS,
1949.
LEVEL: 4-6

END OF THE LAST FRONTIER.
ABC MEDIA CONCEPTS. NEW
YORK, ABC MEDIA
CONCEPTS, 1970.

ENDLESS CHAIN. U.S. AEC.
OAK RIDGE, U.S. AEC,
1971.
LEVEL: 4-12

ENDLESS SEARCH. INST. OF
SCRAP IRON & STEEL, INC.
WASHINGTON, INST. OF
SCRAP IRON & STEEL, INC.,
1967.
LEVEL: 7-12

ENERGETICALLY YOURS.
STANDARD OIL OF NEW
JERSEY. NEW YORK,
STANDARD OIL OF NEW
JERSEY, 1958.

ENERGETICS OF LIFE. WILEY,
J. & SONS, INC. NEW
YORK, WILEY, J. & SONS,
INC.
LEVEL: 10-12

ENERGIES. RADIM FILMS, INC.
NEW YORK, RADIM FILMS,
INC.

ENERGY. PYRAMID FILMS.
SANTA MONICA, PYRAMID
FILMS.
LEVEL: 7-12

ENERGY. BFA ED. MEDIA.
SANTA MONICA, BFA ED.
MEDIA.
LEVEL: 7-12

16 MM FILM (CONT.)

ENERGY. OXFORD FILMS. LOS
ANGELES, OXFORD FILMS,
1974.
LEVEL: 1-6
TEACHER'S GUIDE

ENERGY. AMFR. GAS ASSN.
ARLINGTON, VA, AMER. GAS
ASSN., 1972.

ENERGY. AMFR. PETROLEUM
INST. UNIVERSAL CITY,
CA, UNIVERSAL ED. &
VISUAL ARTS, 1965.
LEVEL: 10-12

ENERGY. DISNEY, W., PROD.
BURBANK, CA, DISNEY, W., 195
PROD.
LEVEL: 4-12

ENERGY. CRISWELL, J.
TUCSON, AZ, GATEWAY
PROD., INC., 1950.
LEVEL: K-4

ENERGY: A CONVERSATION. CRM
FILMS. DEL MAR, CA, CRM
FILMS, 1973.
LEVEL: 10-12

ENERGY: A FIRST FILM. BFA
ED. MEDIA. SANTA MONICA,
BFA ED. MEDIA.
LEVEL: K-3

ENERGY: A MATTER OF CHOICES.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 7-12

ENERGY: ABILITY TO DO WORK.
AIMS INSTR. MEDIA SVCS.,
INC. GLENDALE, CA, AIMS
INSTR. MEDIA SVCS., INC.
LEVEL: K-6

ENERGY & ALL THAT. MODERN
TALKING PICTURE SVCE. NEW
YORK, MODERN TALKING
PICTURE SVCE.
LEVEL: 7-12

ENERGY: AN OVERVIEW SERIES.
CENTRON CORP. JACKSON,
MI, CONSUMERS POWER CO.
LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

ENERGY: CAN'T DO WITHOUT IT.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.
\$220.00
LEVEL: 4-9

ENERGY CHALLENGE. SCREEN
NEWS DIGEST. NEW YORK,
SCREEN NEWS DIGEST, 1973.
LEVEL: 7-12

ENERGY CHALLENGE. HEARST
METROTANE NEWS. NEW
YORK, HEARST METROTANE
NEWS, 1973.
TEACHER'S GUIDE

196

*ENERGY CHALLENGE:
CONSERVATION. SCREEN NEWS
DIGEST. NEW YORK, SCREEN
NEWS DIGEST.
LEVEL: 7-12

ENERGY: CHOICES, OPTIONS,
DECISIONS. SCREEN NEWS
DIGEST. NEW YORK, SCREEN
NEWS DIGEST.
LEVEL: 7-12

ENERGY CRISIS. JOURNAL
FILMS. CHICAGO, JOURNAL
FILMS.
LEVEL: 10-12

ENERGY CRISIS. XEROX FILMS.
MIDDLETOWN, CN, XEROX
FILMS, 1973.
TEACHER'S GUIDE

ENERGY CRISIS. NBC, INC.
NEW YORK, NBC, INC.
\$1,675.00
LEVEL: 7-12

ENERGY CRISIS: AMERICAN
SOLUTIONS (PTS 1 & 2) NBC
ED. ENTP. NEW YORK, NBC
ED. ENTP.

ENERGY CRISIS SERIES. NBC
ED. ENTP. NEW YORK, NBC
ED. ENTP.
LEVEL: 7-12

16 MM FILM (CONT.)

ENERGY CRISIS: THE NUCLEAR
ALTERNATIVE. ABC NEWS.
NEW YORK, ABC NEWS.
\$550.00
LEVEL: 9-12
TEACHER'S GUIDE

ENERGY: CRITICAL CHOICES
AHEAD. U.S. DEPT. OF
COMMERCE. WASHINGTON,
U.S. DEPT. OF COMMERCE.
LEVEL: 10-12

ENERGY CRUNCH. PHILADELPHIA
ELECTRIC CO.
PHILADELPHIA,
PHILADELPHIA ELECTRIC
CO., 1973.

ENERGY CYCLES IN THE CELL.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.

ENERGY DILEMMA. FILMS, INC.
WILMETTE, IL, FILMS,
INC.
LEVEL: 10-12

ENERGY DOES WORK. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: K-3

ENERGY & ECOLOGY. ALLIS-
CHALMERS MFG. CO.
MILWAUKEE, ALLIS-CHALMERS
MFG. CO., 1974.
LEVEL: 7-12

ENERGY, ENERGY TO BURN. BFA
ED. MEDIA. SANTA MONICA,
BFA ED. MEDIA.
LEVEL: 7-12

ENERGY FOR THE FUTURE. ENCY
BRITANNICA ED. CORP.
CHICAGO, ENCY BRITANNICA
ED. CORP, 1974, \$220.00
LEVEL: 9-12
TEACHER'S GUIDE

ENERGY FROM THE ARTIC.
CANADIAN ARTIC GAS STUDY,
LTD. DON MILLS, ONTARIO
CANADA, CANADIAN MODERN
TALKING PICTURE SVC.,
1972. FREE LOAN
LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

ENERGY FROM THE SUN. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.

LEVEL: 4-12

ENERGY FROM THE SUN.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.

LEVEL: 4-9

ENERGY FUELS-THEIR NATURE &
USE. ENC. BRITANNICA
FILMS. CHICAGO, IL.,
ENC. BRITANNICA FILMS,
1958.

LEVEL: 7-12

TESTED: YES

ENERGY GAME. AMER. ASSN.
FOR THE ADVANCEMENT OF
SCI. WASHINGTON, AMER.
ASSN. FOR THE ADVANCEMENT
OF SCI., 1972.

ENERGY: HARNESSING THE SUN.
UNIV. OF CALIFORNIA
EXTENSION MEDIA CTR.
BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

ENERGY IN LIFE. WARD'S
NATURAL SCI. EST., INC.
ROCHESTER, NY, WARD'S
NATURAL SCI. EST., INC.

LEVEL: 7-12

ENERGY IN ORBIT. TIME LIFE
FILMS. PARAMUS, NJ, TIME
LIFE FILMS.

LEVEL: 7-12

ENERGY & ITS FORMS. CORONET
FILMS. CHICAGO, CORONET
FILMS.

LEVEL: 4-6

ENERGY & LIFE. MODERN
LEARNING AIDS. ROCHESTER,
NY, MODERN LEARNING
AIDS.

LEVEL: 7-12

ENERGY & LIVING THINGS.
CENTRON ED. AIDS. SAN
FRANCISCO.

LEVEL: K-6

16 MM FILM (CONT.)

ENERGY & MAN. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

ENERGY MANAGEMENT: THE VITAL
DIFFERENCE. U.S. DEPT. OF
COMMERCE. WASHINGTON,
U.S. DEPT. OF COMMERCE.

ENERGY & MATTER. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

ENERGY: MATTER & ENERGY.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1968.

LEVEL: 7-12

TESTED: YES

ENERGY & MODELS (2ND ED)
NATL. SCI. FOUNDATION.
WASHINGTON, NATL. SCI.
FOUNDATION, 1972.

LEVEL: 5-6

ENERGY: NEW SOURCES.
CHURCHILL FILMS. LOS
ANGELES, CHURCHILL
FILMS, 1975.

ENERGY ON THE MOVE.
COLUMBIA GAS SYSTEM, INC.
NEW YORK, MCNILLAN
FILMS, 1966.

LEVEL: 7-12

ENERGY ON THE MOVE. DENVER
& RIO GRANDE WESTERN
RAILROAD CO. WASHINGTON,
ASSN. OF AMER. RAILROADS.

ENERGY & POWER: A FIRST
LOOK. JOURNAL FILMS.
CHICAGO, JOURNAL FILMS.

LEVEL: K-6

ENERGY & REACTION. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

ENERGY SERIES. BBC TV. NEW
YORK, ROBECK & CO.,
INC.

LEVEL: 4-9

197

NON-PRINT ITEMS

16 MM FILM (CONT.)

ENERGY SOURCES - A NEW
BEGINNING.--A SERIES.
UNIV. OF COLO. ED. MEDIA
CTR. BOULDER, UNIV. OF
COLO. ED. MEDIA CTR.

ENERGY SOURCES FOR THE
FUTURE. MCGRAW-HALL. NEW
YORK, MCGRAW-HALL, 1974.
\$220.00
LEVEL: 4-9

ENERGY SOURCES OF THE
FUTURE. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

198 ENERGY: THE CONTINUING
CRISIS; NUCLEAR POWER, THE
PROMISE & THE PERIL; POWER
WITHOUT END; SWITCH ON THE
SUN. XEROX FILMS.
MIDDLETOWN, CT, XEROX
FILMS. \$215900-\$270.00
EA.
LEVEL: 5-9
TEACHER'S GUIDE

ENERGY TO BURN. BFA ED.
MEDIA. SANTA MONICA, BFA
ED. MEDIA.
LEVEL: 4-12

ENERGY: TOWARD THE AGE OF
ABUNDANCE. UNIV. OF
CALIF. EXTENSION MEDIA
CTR. BERKELEY, UNIV. OF
CALIF. EXTENSION MEDIA
CTR.
LEVEL: 7-12

ENERGY: TOWARDS THE AGE OF
ABUNDANCE. UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR. BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

ENERGY UNLIMITED. NATL.
COAL ASSN. NEW YORK,
MODERN TALKING PICTURE
SVC., 1965.
LEVEL: 7-12

ENERGY VS. ECOLOGY: THE
GREAT DEBATE. ALLIS-
CHALMERS MFG. CO. NEW
YORK, MODERN TALKING
PICTURES SVC., 1973.

16 MM FILM (CONT.)

ENERGY & WATER. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.
LEVEL: 4-9

ENERGY & WORK. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 4-9

ENERGY & WORK. WARDS
NATURAL SCI. EST., INC.
ROCHESTER, NY, WARDS
NATURAL SCI. EST., INC.
LEVEL: 10-12

ENGINEER & THE ATOM.
CENTRAL OFFICE OF
INFORMATION. NEW YORK,
CONTEMPORARY FILMS, 1959.

ENGINEERING TEST REACTOR.
U.S. AEC. OAK RIDGE, TN,
U.S. AEC, 1958.

ENGINES & HOW THEY WORK.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: K-3

ENRICO FERMI. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

ENTER WITH CAUTION: THE
ATOMIC AGE PTS. 1 & 2.
CBS TV. NEW YORK,
MACMILLAN FILMS.

ENTERPRISE, THE. PUBLIC
MEDIA, INC. WILMETTE,
IL, FILMS, INC, 1966.
LEVEL: 7-12

ENTROPY. BBC TV. NEW
YORK, ROBECK, P.M. & CO.,
INC.
LEVEL: 10-12

ENVIRONMENT. NBC NEWS. NEW
YORK, NBC NEWS.
LEVEL: 7-12
TESTED: YES

NON-PRINT ITEMS

16 MM FILM (CONT.)

ENVIRONMENTAL SERIES:

SWIMMING HOLE. KING
SCREEN PROD. SANTA
MONICA, CA, BFA ED.
MEDIA, 1971.

LEVEL: 4-9

EUREKA. NATL. ELECTRICAL
CONSTRUCTORS ASSN.
WASHINGTON, NATL.
ELECTRICAL CONSTRUCTORS
ASSN., 1967.

EVER SINCE EDISON. EDISON
ELECTRIC INST. NEW YORK,
EDISON ELECTRIC INST.

EVERYTHING IN OUR POWER.
PHILADELPHIA ELECTRIC CO.
PHILADELPHIA,
PHILADELPHIA ELECTRIC
CO., 1971.

EXPANSION. CTR FOR ED. TV.
OVERSEAS. LINCOLN, NE.,
GREAT PLAINS INSTR. TV
LIBRARY.

LEVEL: 9-12

EXPANSION. BFA ED. MEDIA.
SANTA MONICA, CA, BFA ED.
MEDIA, 1970.

LEVEL: 1-6

EXPERIMENT: SOLAR ENERGY.
A. LODGE PRCD. NEW YORK,
NATL. ASSN. OF MFG.,
1959.

EXPERIMENTAL BREEDER REACTOR
I, MARK III. ARGONNE
NATL. LAB. WASHINGTON,
U.S. AEC, 1958.

EXPLAINING MATTER SERIES.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.

LEVEL: 4-9

EXPLORING ELECTROMAGNETIC
ENERGY. BFA ED. MEDIA.
SANTA MONICA, CA, BFA ED.
MEDIA, 1961.

LEVEL: 10-12

16 MM FILM (CONT.)

EXPLORING THE ATOMIC
NUCLEUS. CORONET FILMS.
CHICAGO, CORONET FILMS,
1969.

LEVEL: 7-12

EYE FOR TOMORROW. PENN
STATE UNIV. CHICAGO,
CENCO ED. FILMS, 1965.
LEVEL: 9-12

FABRICATION OF RESEARCH
REACTOR FUEL ELEMENTS.
OAK RIDGE NATL. LAB.
WASHINGTON, BYRON MOTION
PICTURES, INC., 1958.

FABRICATION OF SNAP-7D FUEL
SOURCES. U.S. AEC.
WASHINGTON, U.S. NATL. A-
V. CTR., 1964.

FABRICATION OF THE
ACCELERATOR STRUCTURE.
U.S. AEC. WASHINGTON,
U.S. NATL. A-V. CTR.,
1965.

FACE IT. AMER. GAS ASSN.
FILM SVC. NEW YORK,
ASSN. STERLING FILMS,
1972.

LEVEL: 7-12

FALSE GODS OF ENERGY.
BITTERROOT FILMS.
MISSOULA, MT, BITTERROOT
FILMS.

FARM FRESH TO YOU. U.S.
AEC. WASHINGTON, U.S.
NATL. A.V. CTR., 1966.

FAST REACTOR DEVELOPMENT.
U.S. AEC. WASHINGTON,
U.S. NATL. A-V. CTR.,
1964.

FAST REACTOR PROGRAM.
ARGONNE NATL. LAB.
WASHINGTON, U.S. AEC,
1958.

FIFTH FUEL. NATL. A-V CTR.
WASHINGTON, NATL. A-V
CTR., 1967.

LEVEL: 7-12

199

NON-PRINT ITEMS

16 MM FILM (CONT.)

FILL 'ER UP. DU PONT DE
NEMOURS & CO.
WASHINGTON, AMER.
PETROLEUM INST., 1959.

FILM SEQUENCE RECREATING THE
FIRST WEIGHING OF
PLUTONIUM. ARGONNE NATL.
LAB. ARGONNE, IL,
ARGONNE NATL. LAB., 1968.

FIRE. LANDMARK ED. MEDIA,
INC. NEW YORK, TEXTURE
FILMS, INC., 1970.
LEVEL: 4-12

FIRE FIGHTING IN THE NUCLEAR
AGE. U.S. AEC.
WASHINGTON, U.S. NATL. A-
V. CTR., 1960.

FIRE ON ICE. STANDARD OIL
CO. NEW YORK, PECKHAM
PROD. INC., 1970.

FIRE & OXIDATION. CORONET
INSTR. FILMS. CHICAGO,
CORONET INSTR. FILMS,
1964.

FIRE POWER & OCTANE. ETHYL
CORP. RICHMOND, ETHYL
CORP., 1963.

FIRE PREVENTION: THE NATURE
OF FIRE. U. S. NAVY.
WASHINGTON, U.S. NATL. A-
V. CTR., 1958.

FIRE SCIENCE. CHURCHILL
FILMS. LOS ANGELES,
CHURCHILL FILMS.
LEVEL: 4-9

FIRE TRIANGLE. BFA ED.
MEDIA. SANTA MONICA, CA,
BFA ED. MEDIA, 1962.
LEVEL: 7-9

FIRST FILM ON THE WIND. BFA
ED. MEDIA. SANTA MONICA,
BFA ED. MEDIA.
LEVEL: K-3

FIRST REACTOR IN SPACE:
SNAP-10A. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1966.
LEVEL: 7-12

16 MM FILM (CONT.)

FIRST TWENTY-FIVE YEARS.
U.S. NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1973.
LEVEL: 7-12

FLOODING RIVER. HAMPSHIRE
COMMUNICATIONS CORP. NEW
YORK, WILEY, J. & SONS,
INC., 1972. \$25.00/RENT
LEVEL: 7-12

FLOW OF ELECTRICITY.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.

FOCUS ON ENERGY. AMER. GAS
ASSN. FILM LIBRARY.
ARLINGTON, VA, AMER. GAS
ASSN. FILM LIBRARY, 1972.

FOOD CYCLE & FOOD CHAINS.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1963.
LEVEL: 7-12

FOOD: ENERGY FROM THE SUN.
BFA ED. MEDIA. SANTA
MONICA, BFA ED. MEDIA.

FOOD, ENERGY & YOU.
PERENNIAL ED., INC.
NORTHFIELD, IL, PERENNIAL
ED., INC.
LEVEL: 4-9

FOOD FROM THE SUN. ENCY.
BRITTANICA ED. CORP.
CHICAGO, ENCY. BRITTANICA
ED. CORP.
LEVEL: K-3

FOOD & GROWTH. CHURCHILL
FILMS. LOS ANGELES,
CHURCHILL FILMS.
LEVEL: 4-9

FOOD WEB & ENERGY PYRAMID.
MCGRAW-HILL FILMS.
CHICAGO, MCGRAW-HILL
FILMS.

FOOTNOTES ON THE ATOMIC AGE.
NBC ED. ENTP. WILMETTE,
IL, NBC ED. ENTP., 1970.
LEVEL: 10-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

FOR THE COMMON GOOD. KLEIN,
W.J., CO, LTD. CHARLOTTE,
NC, KLEIN, W.J., CO,
LTD.

FORCE, MASS & MOTION. AMER.
TELEPHONE & TELEGRAPH CO.
NEW YORK, BELL
TELEPHONE, 1965.

LEVEL: 10-12

FORCES. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1961.

LEVEL: 4-6

FORCES: COMPOSITION &
RESOLUTION. CORONET
FILMS. CHICAGO, CORONET
FILMS, 1962.

LEVEL: 10-12

FORCES MAKE FORMS. KINEK
PROD. STUDIO CITY, CA,
FILM FAIR COMMUNICATIONS,
1974. \$165.00

TEACHER'S GUIDE

FOSSIL STORY. SHELL FILM
LIBRARY. INDIANAPOLIS,
IN, SHELL FILM LIBRARY.
FREE LOAN

LEVEL: 7-12

FOUNDATIONS FOR THE FUTURE.
U.S. AEC. OAK RIDGE,
U.S. AEC, 1962.

LEVEL: 7-12

FOUR MINUTES TO KILL. GROUP
ZERO PROD, INC. NEW
YORK, GROUP ZERO PROD,
INC., 1965.

FRANCK-HERTZ EXPERIMENT.
REED COLLEGE A-V. CTR.
ROCHESTER, NY, WARD'S
NATURAL SCI. EST., INC.,
1964.

LEVEL: 10-12

FREEDOM & POWER. GENERAL
ELECTRIC CO.
SCHENECTADY, GENERAL
ELECTRIC CO.

LEVEL: 7-9

16 MM FILM (CONT.)

FROM THE MINUTES. SAN DIEGO
GAS & ELECTRIC CO. SAN
DIEGO, CA, SAN DIEGO GAS
& ELECTRIC CO., 1970.

FUEL OF THE FUTURE. NET
TELEVISION, INC. ANN
ARBOR, MI, NET
TELEVISION, INC., 1965.

FUELS: THEIR NATURE & USE
(2ND ED) ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1958.

LEVEL: 7-12

FULL CIRCLE. CONTEMPORARY
FILMS, INC. NEW YORK,
MCGRAW-HILL FILMS, 1955.

201

FUNDAMENTALS OF AC & DC
GENERATION. GENERAL
ELECTRIC ED. FILMS.
SCOTIA, NY, GENERAL
ELECTRIC ED. FILMS.

LEVEL: 7-12

FUNDAMENTALS OF FUEL KNOCK.
ETHYL CORP. RICHMOND,
ETHYL CORP., 1951.

FUNDAMENTALS OF
RADIOACTIVITY. U.S. AEC.
WASHINGTON, U.S. AEC,
1949.

FUSION RESEARCH. U.S. NATL.
A-V CTR. WASHINGTON,
U.S. NATL. A-V CTR.,
1964.

FUSION: THE ELECTRIC &
INFINITE FUTURE. UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR. BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

FUTURE FUELS. NBC ED. ENTP.
NEW YORK, NPC ED. ENTP.

LEVEL: 7-12

G FACTS. U.S. AIR FORCE.
SILVER SPRINGS, MD,
NORWOOD FILMS.

NON-PRINT ITEMS

16 MM FILM (CONT.)

GARBAGE IN THE SKY. ASSOC.
INSTR. MATERIALS. NEW
YORK, ASSOC. INSTR.
MATERIALS.

GAS COOLED REACTOR
EXPERIMENT. U.S. AEC.
WASHINGTON, U.S. AEC,
1960.

GAS FROM NAVAJO COAL.
ASSN.--STERLING FILMS. NEW
YORK, ASSN.--STERLING
FILMS.

GAS LAWS & THEIR
APPLICATION: BOYLE,
CHARLES & GAY-LUSSAC.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1954.
LEVEL: 7-12

GASARAMA. PROJ. ENTROPY.
EAST LANSING, MI, MICH
ST. UNIV. FREE
LEVEL: 7-12

GASOLINE AGE: HISTORY OF
TRANSPORTATION, PT. 2.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP, 1959.
LEVEL: 7-12

GASOLINE ENGINE (OTTO CYCLE)
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.

GATEWAY TO ENERGY. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1974.

GENERAL EFFECTS OF HEAT ON
MAN. U.S. ARMY. SILVER
SPRING, MD., NORWOOD
FILMS.

GENERAL SCIENCE FILM SERIES:
MAGNETISM & ELECTRICITY.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS,
1965.
LEVEL: 7-12

16 MM FILM (CONT.)

GENERATOR & THE MOTOR.
UNIVERSAL ED. & VISUAL
ARTS. UNIVERSAL CITY,
CA, UNIVERSAL ED. &
VISUAL ARTS.
LEVEL: 7-12

GEOLOGY & NATURAL GAS.
PROJ. ENTROPY. EAST
LANSING, MI, MICH. STATE
UNIV. FREE
LEVEL: 7-9

GEOTHERMAL POWER. AV-ED
FILMS. HOLLYWOOD, AV-ED
FILMS.
LEVEL: 10-12

GEOTHERMAL: THE ROARING
RESOURCE. CALIF. DEPT. OF
WATER RESOURCES.
SACRAMENTO, CALIF. DEPT.
OF WATER RESOURCES, 1973.

GET ME OUT. PURE OIL CO.
WASHINGTON, AMER. PETR.
INST., 1958.

GEYSERS & HOT SPRINGS. BARR
FILMS. PASADENA, BARR,
A., PROD.
LEVEL: 4-12

GHOSTS OF A RIVER. NATL.
FILM BOARD OF CANADA. NEW
YORK, LESTER SCHONENFELD
FILMS, 1966.

GIANT OF THE EARTH. COLO.
MINING ASSN. DENVER,
COLO. MINING ASSN., 1955.

GIFT OF GREEN. SUGAR
RESEARCH FOUNDATION. NEW
YORK, MODERN TALKING
PICTURE SVC., 1946.

GLEN CANYON. SIERRA CLUB.
SAN FRANCISCO, SIERRA
CLUB.
LEVEL: 7-12

GLOVE BOX FIRES. U.S. AEC.
WASHINGTON, U.S. AEC.

GO FISSION. KLEIN, W.J.,
CO. LTD. CHARLOTTE, NC,
KLEIN, W.J., CO. LTD.
LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

GO FISSION. CONSOLIDATED
EDISON CO. NEW YORK,
CONSOLIDATED EDISON CO.
LEVEL: 7-12

GO PLAY IN THE NUCLEAR POWER
PARK. TIME-LIFE
MULTIMEDIA. NEW YORK,
TIME-LIFE MULTIMEDIA.

GOLDEN LANDS. SHELL OIL CO.
HOUSTON, SHELL OIL CO.

GRAND CANYON. ASSN.
STERLING FILMS. NEW
YORK, ASSN. STERLING
FILMS.

GRAVITY: HOW IT AFFECTS US.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 1-2

GRAVITY, WEIGHT &
WEIGHTLESSNESS. BFA ED.
MEDIA. SANTA MONICA, CA,
BFA ED. MEDIA.
LEVEL: 4-12

GRAVITY & WHAT IT DOES.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 1-3

GREAT NAME IN OIL. SINCLAIR
OIL CO. NEW YORK,
SINCLAIR OIL CO.

GREAT RIVER. U.S. DEPT. OF
INTERIOR. DENVER, U.S.
DEPT. OF INTERIOR, 1963.

GREAT SEARCH. WALT DISNEY
ED. MATERIALS, CO.
BURBANK, WALT DISNEY ED.
MATERIALS, CO.
LEVEL: 4-6

GREEN PLANTS. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

GREEN PLANTS & SUNLIGHT.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 4-6

16 MM FILM (CONT.)

GREEN POWER. ASSN.-STERLING
FILMS. NEW YORK, ASSN.-
STERLING FILMS.
LEVEL: 7-12

GROWING, GROWING. CHURCHILL
FILMS. LOS ANGELES,
CHURCHILL FILMS.
LEVEL: K-3

GUARDIAN OF THE ATOM. U.S.
AEC. OAK RIDGE, U.S.
AEC, 1967.
LEVEL: 7-12

HALY: PROGRESS AMIDST THE
PAST. MCGRAW-HILL FILMS.
NEW YORK, MCGRAW-HILL
FILMS. 203
LEVEL: 7-12

HANFORD OR BUST: 7000 MILES
FOR ENERGY. U.S. ERDA
FILM LIBRARY. OAK RIDGE,
TN, U.S. ERDA FILM
LIBRARY.

HARVEST OF AN ATOMIC AGE.
U.S. AEC. OAK RIDGE,
U.S. AEC, 1963.
LEVEL: 7-12

HAVE OUR PLANET & EAT IT
TOO? CHURCHILL FILMS.
LOS ANGELES, CHURCHILL
FILMS.
LEVEL: 7-12

HEAT, A SERIES. CENCO ED.
FILMS. CHICAGO, CENCO
ED. FILMS, 1962.
LEVEL: 10-12

HEAT AS RADIANT ENERGY.
CENCO ED. FILMS.
CHICAGO, CENCO ED.
FILMS.
LEVEL: 7-9

HEAT CAPACITY & CHANGE OF
STATE. ENCY. BRITANNICA
ED. FILMS. CHICAGO,
ENCY. BRITANNICA ED.
FILMS.
LEVEL: 10-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

HEAT CAUSES EXPANSION.
INTL. FILM BUREAU.
CHICAGO, INTL. FILM
BUREAU.

LEVEL: 7-12

HEAT & COLD SERIES. CENCO
ED. FILMS. CHICAGO,
CENCO ED. FILMS, 1962.
LEVEL: 10-12

HEAT ENERGY & GAS LAWS.
ENCY. BRITANNICA ED. CO.
CHICAGO, ENCY. BRITANNICA
ED. CO.
LEVEL: 10-12

HEAT FOR BEGINNERS. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: K-3

HEAT & HEMISPHERES.
STERLING ED. FILMS. NEW
YORK, STERLING ED.
FILMS.
LEVEL: 1-4

HEAT & HOW WE USE IT. ENCY.
BRITANNICA ED. CO.
CHICAGO, ENCY. BRITANNICA
ED. CO.
LEVEL: 1-3

HEAT & ITS BEHAVIOR.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

HEAT & ITS CONTROL. JOHNS-
MANSVILLE, SALES CORP.
NEW YORK, JOHNS-
MANSVILLE, SALES CORP.
LEVEL: 4-12

HEAT: ITS NATURE & TRANSFER.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 7-12

HEAT: IT'S TRANSMISSION &
CONTROL THROUGH
INSULATION. JOHNS-
MANVILLE SALES CORP.
DENVER, JOHNS-MANVILLE
SALES CORP., 1975.

16 MM FILM (CONT.)

HEAT: LET'S TALK ABOUT IT.
AIMS INSTR. MEDIA.
GLENDALE, CA, AIMS INSTR.
MEDIA.

LEVEL: 1-9

HEAT: MOLECULES IN MOTION.
AIMS INSTR. MEDIA.
GLENDALE, CA, AIMS INSTR.
MEDIA.
LEVEL: 4-9

HEAT SERIES: GAS LAWS. CTR.
FOR ED. TV. OVERSEAS.
LINCOLN, NE, GREAT PLAINS
INSTR. TV LIBRARY.
LEVEL: 10-12

HEAT & TEMPERATURE. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

HEAT & TEMPERATURE. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: 7-12

HEAT TRANSFER 400-750
DEGREES F. DOW CHEMICAL
CO. MIDLAND, MI, DOW
CHEMICAL CO.

HEAT TRANSFER TRICKS. PRISM
PROD. CAMARILLO, CA,
PRISM PROD.
LEVEL: 4-9

HERE COMES THE SUN. U.S.
ERDA FILM LIBRARY. OAK
RIDGE, TN, U.S. ERDA FILM
LIBRARY.

HIDDEN ENERGY CRISIS. UNION
CARBIDE. NEW YORK, RHR
FILMEDIA, INC. FREE LOAN
LEVEL: 7-12

HIDDEN SEA. PROJ. ENTROPY.
EAST LANSING, MI, MICH.
STATE UNIV. FREE
LEVEL: 7-12

HIGH ARTIC BIOME. NATL.
FILM BOARD OF CANADA.
CHICAGO, IL, ENCY.
BRITANNICA ED. CORP.,
1961. \$10.00/RENT
LEVEL: 10-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

HIGH ENERGY PARTICLE
ACCELERATORS. BYRON
MOTION PICTURES INC.
WASHINGTON, BYRON MOTION
PICTURES INC.

HIGH ENERGY PEOPLE. U.S.
AEC. OAK RIDGE, U.S.
AEC, 1963.
LEVEL: 7-12

HIGH ENERGY PHYSICS
RESEARCH. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.

HIGH ENERGY RADIATIONS FOR
MANKIND. HIGH VOLTAGE
ENGINEERING CORP.
BURLINGTON, MA, HIGH
VOLTAGE ENGINEERING
CORP.

HIGHLIGHTS OF 1960: AN EYE
ON TOMMOROW. SO. CALIF.
EDISON CO. ROSEMEAD, SO.
CALIF. EDISON CO.

HIGHLIGHTS OF 1962:
TRADITIONS OF LEADERSHIP.
SO. CALIF. EDISON CO.
ROSEMEAD, SO. CALIF.
EDISON CO.

HIGHLIGHTS OF 1964-65: SHAPE
OF THE FUTURE. SO. CALIF.
EDISON CO. ROSEMEAD, SO.
CALIF. EDISON CO.

HISTORY OF MODERN SCIENCE
SERIES: DEVELOPMENT OF
ELECTROCHEMISTRY; A NEW
REALITY (PTS 1 & 2) INTL.
FILM BUREAU. CHICAGO,
INTL. FILM BUREAU.

HOMEMADE ELECTRICITY.
STERLING ED. FILMS. NEW
YORK, READE, W., ORG.,
INC.
LEVEL: 4-9

HOMEMADE ELECTRICITY. PRISM
PROD. CAMARILLO, CA,
PRISM PROD.

HOMOGENEOUS REACTOR
EXPERIMENT II. U.S. AEC.
WASHINGTON, U.S. AEC.

16 MM FILM (CONT.)

HORIZONS DEEP: HORIZONS
WIDE. AMER. PETROLEUM
INST. WASHINGTON, AMER.
PETROLEUM INST.

HORSEPOWER. JAM HANDY SCH.
SVC. INC. DETROIT, JAM
HANDY SCH. SVC. INC.
LEVEL: 7-12

HORSEPOWER: LABORATORY.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 10-12

HOT & COLD. CORONET FILMS.
CHICAGO, CORONET FILMS.

HOT TO HANDLE: THE TWO FACES
OF RADIATION. TIME-LIFE
FILMS. NEW YORK, TIME-
LIFE FILMS.

HOT, WARM, COLD. MACMILLAN
FILMS. MT. VERNON, NY,
MACMILLAN FILMS.
LEVEL: 1-3

HOUSEWARMING PARTY. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

HOW A BOILING WATER REACTOR
OPERATES. GENERAL
ELECTRIC CO.
SCHENECTADY, GENERAL
ELECTRIC CO.
LEVEL: 7-12

HOW BIG IS AN ATOM. INDIANA
UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR.

HOW CLEAR THE HOT SPRINGS
BUBBLE. INTL. FILM
BUREAU. CHICAGO, INTL.
FILM BUREAU.
LEVEL: 7-12

HOW DOES A CANDLE BURN?
TEXTURE FILMS. NEW YORK,
TEXTURE FILMS.

205

NON-PRINT ITEMS

16 MM FILM (CONT.)

HOW DOES A LIGHT BULB WORK?
OXFORDS FILMS. LOS
ANGELES, OXFORDS FILMS.
LEVEL: 1-6

HOW ELECTRICITY IS PRODUCED.
BFA ED. MEDIA. SANTA
MONICA, BFA ED. MEDIA.
LEVEL: 7-9

HOW GREEN PLANTS MAKE FOOD:
PHOTOSYNTHESIS. UNIVERSAL
ED. & VISUAL ARTS.
UNIVERSAL CITY, CA,
UNIVERSAL ED. & VISUAL
ARTS.
LEVEL: 4-12

HOW GREEN PLANTS MAKE & USE
FOOD. CORONET FILMS.
CHICAGO, CORONET FILMS.

HOW MAGNETS PRODUCE
ELECTRICITY. U.S. NATL.
A-V CTR. WASHINGTON,
U.S. NATL. A-V CTR.

HOW POWER DRIVES MACHINES.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

HOW SAFE ARE AMERICA'S
ATOMIC REACTORS? UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR. BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

HOW SINGLE MACHINES MAKE
WORK EASIER. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: 1-3

HOW SUNSHINE HELPS US. BFA
ED. MEDIA. SANTA MONICA,
BFA ED. MEDIA.
LEVEL: K-3

HOW THE AUTOMOBILE RUNS.
GREAT PLAINS INSTR. TV
LIBRARY. LINCOLN, NE,
GREAT PLAINS INSTR. TV
LIBRARY.

HOW THE BODY USES ENERGY.
MCGRAW-HILL FILMS. NEW
YORK, MCGRAW-HILL FILMS.

16 MM FILM (CONT.)

HOW TO MAKE A DIRTY RIVER.
KONNER, J. NEW YORK, NBC
ED. ENTP., 1970. \$15.00/
RENT
LEVEL: 7-12

HOW TO PRODUCE ELECTRIC
CURRENTS WITH MAGNETS.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.

HUMAN ELEMENT. PENDULUM
PROD. NEW HYDE PARK, NY,
MODERN TALKING PICTURE
SVC., INC. FREE LOAN

HUMAN RADIOACTIVITY
MEASUREMENTS. U.S. AEC.
WASHINGTON, U.S. AEC.

HUNGRY AMERICANS. CBS TV.
NEW YORK, CBS TV.

HWCTR & THE HEAVY WATER
POWER REACTOR PROGRAM.
U.S. AEC. WASHINGTON,
U.S. AEC.

I'M NO FOOL WITH
ELECTRICITY. WALT DISNEY
ED. MATERIALS, CO.
BURBANK, WALT DISNEY ED.
MATERIALS, CO.
LEVEL: 4-6

IMPACT. MODERN TALKING
PICTURE SVC. NEW YORK,
MODERN TALKING PICTURE
SVC.
LEVEL: 7-12

IMPACT. NATL. ASSN. OF MFG.
FILM SVC. BUREAU. NEW
YORK, NATL. ASSN. OF MFG.
FILM SVC. BUREAU.

IMPACT OF THOMAS EDISON.
PICTURA FILM DIST. CORP.
NEW YORK, PICTURA FILM
DIST. CORP.

IN SEARCH OF A CRITICAL
MOMENT. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1970.
LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

IN THE WIND'S EYE. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

INDOOR LIGHTING. PRISM PROD. CAMARILLO, CA, PRISM PROD.

INDUCED ELECTRIC CURRENTS. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 10-12

INDUCTIVE FIELD. HUBBARD SCIENTIFIC CO. NORTHBROOK, IL, HUBBARD SCIENTIFIC CO.
LEVEL: 4-9

INDUSTRIAL APPLICATIONS OF NUCLEAR EXPLOSIVES. BYRON MOTION PICTURES. WASHINGTON, BYRON MOTION PICTURES.

INDUSTRY: POWER FROM THE ANDES. HEARST METROTONE NEWS. NEW YORK, HEARST METROTONE NEWS.
LEVEL: 7-12

INFINITE ENERGY. WESTINGHOUSE LEARNING CORP. NEW YORK, WESTINGHOUSE LEARNING CORP., 1967.

INQUIRIES IN SCIENCE ... WITH MR. WIZARD SERIES: MAGNETIC FIELDS IN THREE DIMENSION. NBC/TV. CAMARILLO, CA, PRISM PROD., 1969.
LEVEL: 4-9

INSIDE A LASER. PRISM PROD. CAMARILLO, CA., PRISM PROD.
LEVEL: 7-12

INSIDE THE BIG E. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

16 MM FILM (CONT.)

INSIDE THE NUCLEUS & FISSION. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 10-12

INSIDE THE YANKEE CORE. U.S. AFC. WASHINGTON, U.S. AEC.

INTERFACE SERIES: GEOTHERMAL POWER. KCET: LOS ANGELES. BERKELEY, UNIV. OF CALIF. EXT. MEDIA CTR.
LEVEL: 10-12

INTERTEL SERIES: FAREWELL ARABIA. NATL. ED. TV. INC. BLOOMINGTON, INDIANA UNIV., 1968.
LEVEL: 7-12

INTERTIE. BONNEVILLE POWER ADMIN. PORTLAND, OR, BONNEVILLE POWER ADMIN., 1969.
LEVEL: 7-12

INTO THE AIR & BEYOND. TIME-LIFE FILMS. NEW YORK, TIME-LIFE FILMS.
LEVEL: 1-6

INTRODUCING ATOMS & NUCLEAR ENERGY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-9

INTRODUCTION TO ELECTRICITY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

INTRODUCTION TO ELECTROMAGNETISM. ASSN. INSTR. MATERIALS. NEW YORK, ASSN. INSTR. MATERIALS.

INTRODUCTION TO LASERS. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.

INTRODUCTION TO OIL. SHELL OIL CO. HOUSTON, SHELL OIL CO.

207

NON-PRINT ITEMS

16 MM FILM (CONT.)

INTRODUCTORY PHYSICS-
ELECTRICITY & MAGNETISM
SERIES. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1957.

LEVEL: 10-12

INTRODUCTORY PHYSICS-
ELECTRONICS SERIES. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1957.

LEVEL: 10-12

INTRODUCTORY PHYSICS-HEAT
SERIES. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1957.

LEVEL: 10-12

INTRODUCTORY PHYSICS-
MECHANICS SERIES. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1957.

LEVEL: 10-12

INTRODUCTORY PHYSICS-NUCLEAR
PHYSICS SERIES. ENCY.
BRITANNICA ED. CORP.
ENCY. BRITANNICA ED.
CORP., 1957.

LEVEL: 10-12

INVISIBLE BULLETS. INDIANA
UNIV. BLOOMINGTON,
INDIANA UNIV.

LEVEL: 10-12

INVISIBLE POWER OF COAL.
MODERN TALKING PICTURE
SVC. NEW YORK, MODERN
TALKING PICTURE SVC.

LEVEL: 7-12

IONIZATION ENERGY. WARDS
NATURAL SCI. EST., INC.
ROCHESTER, WARDS NATURAL
SCI. EST., INC.

LEVEL: 10-12

IRON: PRODUCT OF THE BLAST
FURNACE. ACADEMY FILMS.
HOLLYWOOD, CA, ACADEMY
FILMS.

LEVEL: 7-12

16 MM FILM (CONT.)

ISOTOPES. U.S. AEC.
WASHINGTON, U.S. AEC.

ISOTOPES IN ENVIRONMENTAL
CONTROL. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1971.

LEVEL: 7-12

IT MIGHT HAVE HAPPENED.
AMER. PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

IT NEVER RAINS OIL. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

IT NEVER RAINS OIL. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

JET & ROCKET ENGINES.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR., 1961.

LEVEL: 7-12

JETSPEED AT GROUND ZERO:
SUPERCOOL SUPERCONDUCTORS.
HOBEL - LEITERMAN, LTD.
NEW YORK, DOCUMENT
ASSOC., 1974. \$28.00/
RENT

LEVEL: 7-12

JOEY'S WORLD: IS IT IN
TROUBLE? PYRAMID FILMS.
SANTA MONICA, PYRAMID
FILMS.

LEVEL: 4-12

JOHN KIERAN'S KALEIDOSCOPE
SERIES: ELECTRICITY.
INTL. TELE-FILMS.
TORONTO, CANADA, INTL.
TELE-FILMS, 1949.

JOURNAL OF PLUTONIUM. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR.

JUNGLE SEARCH. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

NON-PRINT ITEMS

16 MM FILM (CONT.)

KEEPING OIL CLEAN. MOBIL
OIL CORP. NEW YORK,
MOBIL OIL CORP.

KINETIC THEORY BY COMPUTER
ANIMATION SERIES;
GRAVITATIONAL
DISTRIBUTION. KALMIA CO.
CONCORD, MA, KALMIA CO.
LEVEL: 10-12

KINETIC THEORY OF MATTER.
MACMILLAN FILMS. MT.
VERNON, NY, MACMILLAN
FILMS.
LEVEL: 10-12

KING ZOGG & THE ENERGY
CRUNCH. AIR CONDITIONING
& REFRIG. INST.
ARLINGTON, AIR
CONDITIONING & REFRIG.
INST.
LEVEL: 4-6

LAND OF THE BROKEN SKY.
ASSN. STERLING FILMS. NEW
YORK, ASSN. STERLING
FILMS.

LANDMARK. TIC FILM LIBRARY.
OAK RIDGE, TIC FILM
LIBRARY.
LEVEL: 7-12

LASER BEAM. HANDEL FILMS.
W. HOLLYWOOD, CA, HANDEL
FILMS.

LASER LIGHT. SCIENTIFIC
AMERICAN. NEW YORK,
SCIENTIFIC AMERICAN.

LASERS UNLIMITED. AMER.
TELEPHONE & TELEGRAPH.
NEW YORK, AMER. TELEPHONE
& TELEGRAPH.

LAST PONY MINE. FILM
PRODUCTION UNIT. AMES,
IOWA STATE UNIV., 1973.
LEVEL: 7-12
TEACHER'S GUIDE

*LAWS OF CONSERVATION OF
ENERGY & MATTER. CORONET
FILMS. CHICAGO, CORONET
FILMS.

LEVEL: 10-12

16 MM FILM (CONT.)

LAWS OF MOTION. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.

LEADED VS. UNLEADED GAS: THE
FACTS & MYTHS. ETHYL
CORP. RICHMOND, ETHYL
CORP.

LEADING EDGE. MODERN
TALKING PICTURE SVCE. NEW
HYDE PARK, NY, MODERN
TALKING PICTURE SVCE.
LEVEL: 8-12

LEARNING ABOUT ELECTRIC
CURRENT. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.

LEARNING ABOUT HEAT (2ND
ED.) ENCY BRITANNICA ED.
CORP. CHICAGO, ENCY
BRITANNICA ED. CORP.,
1974. \$220.00
LEVEL: 6-9
TEACHER'S GUIDE

LEARNING ABOUT LIGHT. ACI
MEDIA. NEW YORK, ACI
MEDIA, 1975. \$140.00
LEVEL: 3-6

LEARNING ABOUT MAGNETISM.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1975.
LEVEL: 4-9

LEARNING ABOUT NUCLEAR
ENERGY. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1975.
LEVEL: 4-9

LEARNING ABOUT SOLAR ENERGY.
COURTER, P., ET AL. NEW
YORK, ACI MEDIA, 1975.
\$180.00
LEVEL: 5-8

LEARNING ABOUT WATER. ACI
MEDIA. NEW YORK, ACI
MEDIA, 1975. \$180.00
LEVEL: 3-6
TESTED: YES

209

NON-PRINT ITEMS

16 MM FILM (CONT.)

LEAVES. ENCY. BRITANNICA
FILMS. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1936.

LEVEL: 7-12

LES MINES. NATL. FILM BOARD
OF CANADA. NEW YORK,
NATL. FILM BOARD OF
CANADA.

LESS IS MORE. DURACELL
PROD. CO. LOS ANGELES,
OXFORD FILMS, INC., 1975.

LEVEL: 10-12

LETS HELP RECYCLE. ACI
FILMS, INC. NEW YORK,
ACI FILMS, INC., 1973.

LEVEL: K-6

LET'S TALK ABOUT MAGNETS.
COLEMAN FILM ENTP., INC.
KANSAS CITY, MO, RMI FILM
PROP., 1969.

LIFE FROM THE SUN. INTL.
FILM BUREAU. CHICAGO,
INTL. FILM BUREAU.

LEVEL: 4-9

LIFE, LIBERTY, & THE PURSUIT
OF COAL. ABC/TV,
ROCHESTER, NY, XEROX
CORP. ADVERTISING DIV.,
1973.

LEVEL: 10-12

LIFESTREAM: THE ROLE OF OIL
IN THE MODERN WORLD (2ND
ED) STANDARD OIL CO. NEW
YORK, STANDARD OIL CO.,
1957.

LEVEL: 7-12

LIGHT. BFA ED. MEDIA.
SANTA MONICA, CA, BFA ED.
MEDIA, 1973. \$220.00

LEVEL: 7-12

LIGHT ALL AROUND US.
CORONET INSTR. FILMS.
CHICAGO, CORONET INSTR.
FILMS, 1973. \$140.00

LEVEL: 4-9

LIGHT BULB. WILSON PROD.
SEATTLE, WILSON
PRODUCTIONS, 1973.

16 MM FILM (CONT.)

LIGHT IS WHAT YOU MAKE IT.
NATL. BETTER LIGHT BETTER
SIGHT BUREAU.
WASHINGTON, NATL. BETTER
LIGHT BETTER SIGHT
BUREAU.

LEVEL: 7-12

LIGHTNING. GENERAL ELECTRIC
ED. FILMS A-V.
COMMUNICATIONS.
CLEVELAND, OH, GENERAL
ELECTRIC ED. FILMS A-V.
COMMUNICATIONS, 1973.

LEVEL: 7-12

LIGHTNING & THUNDER.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1967.

LEVEL: 4-6

LIGHTS ON AND READY TO GO.
TEXCAN CANADA. NEW YORK,
NATL. FILM BOARD OF
CANADA, 1973.

LIMITS TO GROWTH. BITTLE,
B. CRESWELL, OR, BITTLE,
B. \$220.00

LIQUEFIED NATURAL GAS. EL
PASO NATURAL GAS CO. EL
PASO, EL PASO NATURAL GAS
CO.

LIQUID NATURAL GAS.
BROOKLYN UNION GAS CO.
BROOKLYN, NY, BROOKLYN
UNION GAS CO.

LIQUID PETROLEUM GASES.
SHELL OIL CO. HOUSTON,
SHELL OIL CO., 1953.

LITTLE BLUEBIRD'S VALLEY.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1970.

LIVING SCIENCE SERIES.
UNITED WORLD FILMS, INC.
UNIVERSAL CITY, CA,
UNIVERSAL ED. & VISUAL
ARTS, 1961.

LEVEL: 7-12

LIVING WITH A GLOVED BOX.
U.S. AEC. WASHINGTON,
U.S. AEC, 1964.

210

NON-PRINT ITEMS

16 MM FILM (CONT.)

LIVING WITH THE ATOM. MOODY
INST. OF SCI. WHITTIER,
CA, MOODY INST. OF SCI.
LEVEL: 7-12

LIVING WITH THE ATOM. U.S.
INFORMATION SVC.
WASHINGTON, U.S. NAT. A-
V. CTR., 1960.

LONG ROAD. ETHYL CORP.
RICHMOND, ETHYL CORP.,
1962.

LOOKING AHEAD. ETHYL CORP.
RICHMOND, ETHYL CORP.,
1963.

LOUISIANA LEGACY. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
FREE
LEVEL: 7-12

LOUISIANA STORY. FLAHERTY,
R. NEW YORK, MCGRAW-HILL
FILMS, 1948. \$75.00/RENT
LEVEL: 7-12

LOVEJOY'S NUCLEAR WAY.
GREEN MOUNTAIN POST FILMS.
MONTAGUE, MA, GREEN
MOUNTAIN POST FILMS.
\$50.00/RENT
LEVEL: 7-12

LP GAS: THE CLEAN AIR FUEL.
MODERN TALKING PICTURE
SVCE; INC. NEW HYDE PARK,
NY, MODERN TALKING
PICTURE SVCE; INC.

LUBRICANTS. SHELL OIL CO.
HOUSTON, SHELL OIL CO.,
1958.

MACHINES HELP. ROEBUCK,
P.M. & CO. NEW YORK,
ROEBUCK, P.M. & CO.
LEVEL: K-6

MAGIC OF REFINING. GULF OIL
CO. HOUSTON, GULF OIL
CO.
LEVEL: 10-12

16 MM FILM (CONT.)

MAGIC OF THE ATOM SERIES.
HANDEL FILM CORP. WEST
HOLLYWOOD, HANDEL FILM
CORP.

MAGNETIC BOTTLE. U.S.
INFORMATION AGENCY.
WASHINGTON, U.S.
INFORMATION AGENCY, 1962.

MAGNETIC CORES. U.S. ARMY.
WASHINGTON, U.S. NATL. A-
V. CTR., 1962.

MAGNETIC, ELECTRIC &
GRAVITATIONAL FIELDS.
ENCY. BRITANNICA FILMS.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1962.
LEVEL: 4-6

MAGNETIC FIELDS AND ELECTRIC
CURRENTS, (PTS 1 & 2) BFA
ED. MEDIA. SANTA MONICA,
CA, BFA ED. MEDIA, 1973.
LEVEL: 7-12

MAGNETIC FORCE BETWEEN
CONDUCTORS. DOUBLEDAY
MULTIMEDIA. SANTA ANA,
CA, DOUBLEDAY
MULTIMEDIA, 1970.

MAGNETIC FORCE BETWEEN
CURRENTS. DOUBLEDAY
MULTIMEDIA. SANTA ANA,
CA., DOUBLEDAY
MULTIMEDIA, 1970.
LEVEL: 10-12

MAGNETISM. ENCY. BRITANNICA
FILMS. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1957.
LEVEL: 10-12

MAGNETISM AT WORK. GENERAL
ELECTRIC. SCOTIA, NY,
GENERAL ELECTRIC, 1970.
LEVEL: 7-12

MAGNETISM OF MAGNETS.
CHARLES CAHILL & ASSOC.
INC. GLENDALE, CA, AIMS
INST. MEDIA, 1966.

MAGNETISM, (PTS. A&B) U.S.
AIR FORCE. WASHINGTON,
U.S. NATL. A-V. CTR.

211

NON-PRINT ITEMS

16 MM FILM (CONT.)

MAGNETS. YOUNG AMERICA
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1946.
LEVEL: 1-6

MAGNETS FOR BEGINNERS.
CORONET FILMS. CHICAGO,
CORONET FILMS, 1965.
LEVEL: K-3

MAGNETS, MAGNETISM &
ELECTRICITY. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1970.
LEVEL: 4-9

MAGNETS & THEIR USES.
KAHANA FILM PROD. SANTA
MONICA, CA, BFA ED.
MEDIA, 1963.
LEVEL: 3-6

MAKE A WISH SERIES: CHAIN.
ABC MEDIA CONCEPTS, INC.
NEW YORK, ABC MEDIA
CONCEPTS, INC., 1972.
LEVEL: 1-6

MAKIN' HOLE. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1972.

MAKING THINGS MOVE. ENCY.
BRITANNICA FILMS.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1962.
LEVEL: K-4

MAN, ALASKA & ENERGY.
ASSN.-STERLING FILMS. NEW
YORK, ASSN.-STERLING
FILMS.

MAN BUILDS, MAN DESTROYS
SERIES: SCARS ON THE
SURFACE. GREAT PLAINS
INSTR. TV LIBRARY.
LINCOLN, NE, GREAT PLAINS
INSTR. TV LIBRARY.
LEVEL: 7-12

MAN & HIS WORLD SERIES.
FILMS INC. WILMETTE, IL,
FILMS INC.
LEVEL: 7-12

16 MM FILM (CONT.)

MAN IN THIS ENVIRONMENT.
UNIV. OF CALIFORNIA
EXTENSION MEDIA CTR.
BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

MAN & RADIATION. U.S. NATL.
A-V CTR. WASHINGTON,
U.S. NATL. A-V CTR.,
1963.
LEVEL: 7-12

MAN & THE ATOM. U.S. AEC.
OAK RIDGE, U.S. AEC.
LEVEL: 7-12

MAN & THE ATOM: CHALLENGE OF
OUR TIMES. HEARST
METROTONE NEWS. NEW
YORK, HEARST METROTONE
NEWS, 1967.

MAN & THE FOREST, PT. 5:
DECORATIVE WOODS & FUEL.
MARTIN MOYER PROD.
CHAMPAIGN, UNIV. OF IL.
VISUAL-AIDS SVC., 1972.
LEVEL: 7-12

MANKIND AT THE TURNING
POINT. BITTLE, B.
CRESWELL, OR, BITTLE,
B., 1976. \$220.00

MAN'S USE & CONTROL, LEVELS
1-8. CORONET FILMS.
CHICAGO, CORONET FILMS.

MASS INTO ENERGY.
WESTINGHOUSE LEARNING
CORP. NEW YORK,
WESTINGHOUSE LEARNING
CORP.
LEVEL: 8-12

MASTERS OF MOLECULES.
TEXACO, INC. NEW YORK,
TEXACO, INC., 1943.
LEVEL: 7-12

MATTER & ENERGY. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: 7-12

212

NON-PRINT ITEMS

16 MM FILM (CONT.)

MATTER & ENERGY (SPECIAL
VERSION) CORONET FILMS.
CHICAGO, CORONET FILMS.
SPECIAL EDUCATION

MATTER INTO ENERGY. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

MATTER & ITS PHYSICAL
CONDITION. MACMILLAN
FILMS. NEW YORK,
MACMILLAN FILMS, 1972.
LEVEL: 7-12

MATTER OF ENERGY. MODERN
TALKING PICTURE SVC. NEW
HYDE PARK, NY, MODERN
TALKING PICTURE SVC.,
1973.

MEANING OF THE INDUSTRIAL
REVOLUTION. CORONET
FILMS. CHICAGO, CORONET
FILMS, 1950.
LEVEL: 7-12

MECHANICAL ENERGY & THERMAL
ENERGY. WARD'S NATURAL
SCI. EST., INC.
ROCHESTER, WARD'S NATURAL
SCI. EST., INC.
LEVEL: 10-12

MECHANICAL REFRIGERATION -
HOW IT WORKS. U.S. NAVY
DEPT. WASHINGTON, U.S.
NATL. A-V. CTR., 1947.
LEVEL: 10-12

MEDICAL RESEARCH REACTOR.
U.S. AEC. WASHINGTON,
U.S. AEC, 1958.

MEET THE PRESS SERIES:
CLINTON ANDERSON; DAVID E
ULIENTHAL. NBC/TV. NEW
YORK, NBC/TV, 1953, 1951.

MEKONG - HARNESSING THE
WATERS OF THE MEKONG
RIVER. SHELL FILM
LIBRARY. INDIANAPOLIS,
IN, SHELL FILM LIBRARY.
FREE LOAN
LEVEL: 7-12

16 MM FILM (CONT.)

MEN MOUNTAINS & MUD.
RICHIE, R.Y. PROD. NEW
YORK, ASSN.-STERLING
FILMS, 1971. FREE LOAN
LEVEL: 7-12

MICHAEL DISCOVERS THE
MAGNET. ENCY. BRITANNICA
FILMS. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1955.
LEVEL: K-6

MICRODEFORMATION OF URANIUM.
GENERAL ELECTRIC.
WASHINGTON, U.S. AEC.

MIGHTY ATOM. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.
LEVEL: 7-12

MIGHTY ATCM. SO. CALIF.
EDISON, CO. ROSEMEAD,
SO. CALIF. EDISON, CO.

MIGHTY ATCM: ELECTRICITY.
SAN DIEGO GAS &
ELECTRICITY. SAN DIEGO,
SAN DIEGO GAS &
ELECTRICITY, 1959.

MIGHTY ELECTRON. NATL.
ASSN. OF MFG. FILM SVC.
BUREAU. NEW YORK, NATL.
ASSN. OF MFG. FILM SVC.
BUREAU.

MILL AT PHILLIPSBURG MANOR.
SLEEPY HOLLOW RESTORATION.
NEW YORK, MODERN TALKING
PICTURE SVC., 1972.

MILLIONTH METER. SO. CALIF.
EDISON. ROSEMEAD, SO.
CALIF. EDISON.

MINE FIRE CONTROL. MOTION
PICTURES BUREAU OF MINES.
PITTSBURG, MOTION
PICTURES BUREAU OF MINES.
LEVEL: 10-12

MINERAL CHALLENGE. MOTION
PICTURES BUREAU OF MINES.
PITTSBURGH, MOTION
PICTURES BUREAU OF MINES,
1970.

LEVEL: 7-12

213

NON-PRINT ITEMS

16 MM FILM (CONT.)

MINERS' STORY. WCAU-TV.
PHILADELPHIA, WCAU-TV,
1965.

MINING & THE ENVIRONMENT.
PACIFIC POWER & LIGHT CO.
PORTLAND, OR, PACIFIC
POWER & LIGHT CO.
LEVEL: 7-12

MIRACLE FLAME. AMER. GAS
ASSN. ARLINGTON, VA,
AMER. GAS ASSN., 1949.

MIRACLE IN THE DESERT: STORY
OF HANFORD. U.S. AEC.
OAK RIDGE, U.S. AEC,
1966.
LEVEL: 7-12

MIRACLE OF HYDRO. TEACHING
FILM CUSTODIANS. NEW
YORK, TEACHING FILM
CUSTODIANS, 1941.
LEVEL: 7-12

MIRRORS OF TIME. GULF OIL
CO. HOUSTON, GULF OIL
CO.

MIT RESEARCH REACTOR. U.S.
AEC. WASHINGTON, U.S.
AEC, 1958.

ML-ONE MOBILE NUCLEAR POWER.
U.S. AEC. WASHINGTON,
U.S. AEC, 1963.

MOBILVIEW, NO.1. MOBIL OIL
CORP. NEW YORK, MOBIL
OIL CORP., 1962.,

MODERN COAL MINING.
GOODYEAR TIRE & RUBBER.
AKRON, OH, GOODYEAR TIRE
& RUBBER, 1946.

MODERN ENGINES & ENERGY
CONVERTERS. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

MOLECULAR MAGIC. EXXON CO.
NEW YORK, MODERN TALKING
PICTURE SVC.
LEVEL: 10-12

16 MM FILM (CCNT.)

MOLTEN SALT REACTOR
EXPERIMENT. CAK RIDGE
NATL. LAB. WASHINGTON,
U.S. NATL. A-V. CTR.,
1968.

"MONTANA COAL" TRACTOR &
EQUIPMENT CO. BILLINGS,
TRACTOR & EQUIPMENT CO.
STUDENT MATERIAL
TEACHER'S GUIDE

MORE OIL & GAS FOR TODAY &
TOMORROW. INTERSTATE OIL
COMPACT COMMISSION.
OKLAHOMA CITY, INTERSTATE
OIL COMPACT COMMISSION,
1963.

MOVING EARTH - A STORY OF
MINED LAND SUBSIDENCE
CONTROLS. MCTION PICTURES
BUREAU OF MINES.
PITTSBURGH, MOTION
PICTURES BUREAU OF MINES,
1966.

MR. EDISON'S DILEMMA: THE
PERPLEXING PROBLEM OF
KEEPING OUR LIGHTS ON.
CENTRON CORP. JACKSON,
MI, CONSUMER POWER CO.
LEVEL: 7-12

MR. WIZARD FILMS. SO.
CALIF. EDISON CO.
ROSEMEAD, CA, SO. CALIF.
EDISON CO.
TEACHER'S GUIDE

MULTIPLY: AND SUBDUE THE
EARTH. ASSOC. INSTR.
MATERIALS. NEW YORK,
ASSOC. INSTR. MATERIALS.

MY NUCLEAR NEIGHBORS.
KLEIN, W.J. CO.
CHARLOTTE, NC, KLEIN,
W.J. CO.

MYSTERIOUS DEEP. CBS NEWS.
NEW YORK, CCM FILMS,
INC., 1960. \$20.00/RENT
LEVEL: 7-12

N & W COAL PIER '6: LANDMARK
FOR AN FRA. NORFOLK &
WESTERN RY. WASHINGTON,
ASSN. OF AMER. RAILROADS.

NON-PRINT ITEMS

16 MM FILM (CONT.)

NATION'S WORK. FRENCH AMER.
CULTURAL SVC. & ED. AID A-
V DEPT. NEW YORK, FRENCH
AMER. CULTURAL SVC. & ED.
AID A-V DEPT., 1969.

LEVEL: 10-12

NATURAL GAS. NBC ED. ENTP.
NEW YORK, NBC ED. ENTP.

LEVEL: 7-12

NATURAL GAS & CLEAN AIR.
BROOKLYN UNION GAS CO.
BROOKLYN, NY, BROOKLYN
UNION GAS CO., 1970.

NATURAL GAS: ENERGY GOING TO
MARKET. AMER. GAS ASSN.
ARLINGTON, AMER. GAS
ASSN., 1972.

NATURAL GAS: ENERGY IN THE
HOME. AMER. GAS ASSN.
ARLINGTON, AMER. GAS
ASSN., 1967.

LEVEL: 7-12

NATURAL GAS: FLOWING ENERGY.
AMER. GAS ASSN.
ARLINGTON, AMER. GAS
ASSN., 1969.

TEACHER'S GUIDE

NATURAL GAS FOR APPALACHIAN
MARKETS. MODERN TALKING
PICTURE SVC. NEW YORK,
MODERN TALKING PICTURE
SVC., 1958.

NATURAL GAS FUEL CELL.
BROOKLYN UNION GAS CO.
BROOKLYN, NY, BROOKLYN
UNION GAS CO.

LEVEL: 10-12

NATURAL GAS INDUSTRY'S THE
BLUE FLAME. INST. OF GAS
TECHNOLOGY. CHICAGO,
PRODUCER'S GROUP LTD.,
1970.

NATURAL GAS: SUPPLY &
DEMAND. AMER. GAS ASSN.
ARLINGTON, AMER. GAS
ASSN., 1974.

NATURAL GAS & YOU. AMER.
GAS ASSN. ARLINGTON,
AMER. GAS ASSN.

16 MM FILM (CONT.)

NATURE OF FIRE. NATL. FIRE
PROTECTION ASSN. BOSTON,
NATL. FIRE PROTECTION
ASSN.

NATURE OF HEAT. CORONET
FILMS. CHICAGO, CORONET
FILMS.

NATURE OF LIFE: ENERGY &
LIVING THINGS. CORONET
FILMS. CHICAGO, CORONET
FILMS.

LEVEL: 7-9

NATURE OF SEA WATER. DEPT.
OF THE NAVY. SAN DIEGO,
ED. & TRAINING SUPPORT
CTR., 1967.

215

NATURE PLAYS FAVORITES.
KENREF REFINING CO.
WASHINGTON, AMER.
PETROLEUM INST., 1948.

NATURE'S FORGE. U.S. ERDA.
WASHINGTON, U.S. ERDA,
1974.

LEVEL: 7-12

NAVAJO NUMBER ONE. BARBRE,
T.J. PROD. DENVER,
BARBRE, T.J. PROD., 1962.

NAVAL RESEARCH LABORATORY
REACTOR. U.S. NAVY.
SILVER SPRING, MD,
NORWOOD FILMS.

NEW BEAM, LASER. MAFILM
STUDIOS. NEW YORK,
MACMILLAN FILMS, 1970.

LEVEL: 7-12

NEW FACE OF SAUDI-ARABIA.
STANDARD OIL OF CALIF.
SAN FRANCISCO, STANDARD
OIL OF CALIF.

NEW FOR TOMMORROW. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
FREE

LEVEL: 7-12

NEW LOOK FOR NIAGARA. U.S.
ARMY CORP. OF ENGINEERS.
WASHINGTON, U.S. NATL. A-
V. CTR., 1954.

NON-PRINT ITEMS

16 MM FILM (CONT.)

NEW POWER. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1965.
LEVEL: 7-12

NEW WATER FOR A THIRSTY
WORLD. BUREAU OF
RECLAMATION. DENVER,
BUREAU OF RECLAMATION,
1971.

NEWS MAGAZINE OF THE SCREEN
SERIES, VOL 3, NO. 9:
ATOMIC ENERGY. PATHE
NEWS, INC. NEW YORK,
HEARST METROPHONE NEWS,
1953.

NEWTONIAN MECHANICS - STULL
AIR TRACK SERIES. EALING
CORP. CAMBRIDGE, MA,
EALING CORP., 1966.

NEWTON'S SECOND LAW OF
MOTION. PURDUE UNIV. A-V.
CTR. LAFAYETTE, IN,
PURDUE UNIV. A-V. CTR.,
1961.

NO DEPOSIT - NO RETURN.
PERENNIAL ED., INC.
NORTHFIELD, IL, PERENNIAL
ED., INC., 1973.
LEVEL: K-12

NO GREATER CHALLENGE. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1969.

NO TIME TO WASTE. GM CORP.
SCHENECTADY, GM CORP.

NO TURNING BACK. NBCTV.
NEW YORK, NBC ED. ENTP.,
1970.
LEVEL: 7-12

NO TURNING BACK. FOGEL, J.
WASHINGTON, U.S. NATL. A-
V. CTR., 1971. FREE LOAN
LEVEL: 7-12

NON-STOP TO EVERYWHERE.
AMER. PETROLEUM INST.
UNIVERSAL CITY, CA,
UNIVERSAL ED & VISUAL
ARTS, 1962.
LEVEL: 10-12

16 MM FILM (CONT.)

NORTH WEST PASSAGE. NATL.
FILM BOARD OF CANADA. NEW
YORK, NATL. FILM BOARD OF
CANADA, 1970.

NORTHWEST WONDERLAND.
RICHFIELD OIL CO. LOS
ANGELES, RICHFIELD OIL
CO.

NOT ENOUGH POWER. PACIFIC
POWER & LIGHT. PORTLAND,
PACIFIC POWER & LIGHT.
LEVEL: 7-12

NOT ENOUGH POWER. PACIFIC
POWER & LIGHT CO., A-V
DEPT. - PORTLAND, OR,
PACIFIC POWER & LIGHT CO.,
A-V DEPT.
LEVEL: 7-12

NOVEL METHODS OF FUEL
FABRICATION. GENERAL
ELECTRIC. WASHINGTON,
U.S. AEC, 1958.

NOW THAT THE DINOSAURS ARE
GONE. ATOMIC IND. FORUM,
INC. NEW YORK, ATOMIC
IND. FORUM, INC., 1974.
LEVEL: 10-12

NUCLEAR AGE. ATOMIC ENERGY
OF CANADA, LTD. NEW
YORK, NATL. FILM BOARD OF
CANADA. \$15.00/RENT
LEVEL: 7-12

NUCLEAR ALTERNATIVE. NATL.
AUDUBON SOCIETY. NEW
YORK, NATL. AUDUBON
SOCIETY. \$20.00/RENT

NUCLEAR ALTERNATIVE.
CHURCHILL FILMS. LOS
ANGELES, CHURCHILL
FILMS, 1973. \$220.00/
PURCHASE

NUCLEAR DILEMMA. TIME-LIFE
MULTIMEDIA. NEW YORK,
TIME-LIFE MULTIMEDIA.
LEVEL: 7-12

NUCLEAR ENERGY GOES RURAL.
U.S. AEC. WASHINGTON,
U.S. AEC, 1963.

216

NON-PRINT ITEMS

16 MM FILM (CONT.)

NUCLEAR ENERGY OUR NEWEST
SOURCE OF ELECTRICITY.
SWISS ASSOC. FOR ATOMIC
ENERGY. NEW YORK, ENERGY
INFORMATION SVC., INC.,
1974. \$275.00/PURCHASE
LEVEL: 7-12

NUCLEAR INNOVATIONS IN
PROCESS CONTROL. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1971.
LEVEL: 10-12

NUCLEAR NAVY. U.S. NAVY
DEPT. WASHINGTON, U.S.
NATL. A-V. CTR., 1967.

NUCLEAR POWER FOR SPACE:
SNAP-9A. U.S. AEC. OAK
RIDGE, U.S. AEC, 1963.
LEVEL: 7-12

NUCLEAR POWER IN THE UNITED
STATES. U.S. AEC. OAK
RIDGE, U.S. AEC, 1971.
LEVEL: 7-12

NUCLEAR POWER IN WORLD
POLITICS. NBC. WILMETTE,
IL, FILMS, INC., 1967.
LEVEL: 7-12

NUCLEAR POWER: QUESTIONS &
ANSWERS. PRISM ENTP.,
INC. CAMARILLO, CA,
PRISM ENTP., INC., 1974.
LEVEL: 7-12

NUCLEAR POWER & THE
ENVIRONMENT. NATL.
ARCHIVES & RECORDS SVCE.
WASHINGTON, NATL.
ARCHIVES & RECORDS SVCE.,
1969.
LEVEL: 7-12

NUCLEAR POWER & THE
ENVIRONMENT. L.A. CITY
DEPT. OF WATER & POWER.
LOS ANGELES, L.A. CITY
DEPT. OF WATER & POWER.
LEVEL: 7-12

NUCLEAR POWER & YOU.
PHILADELPHIA GAS WORKS.
PHILADELPHIA, LOPATIN, R.
PROD., 1972.

16 MM FILM (CONT.)

NUCLEAR PROPULSION IN SPACE.
NASA. WASHINGTON, NASA,
1968.
LEVEL: 7-12

NUCLEAR REACTOR SPACE POWER
SYSTEMS. U.S. AEC.
WASHINGTON, U.S. NATL. A-
V. CTR., 1964.

NUCLEAR REACTORS FOR SPACE.
U.S. AEC. WASHINGTON,
U.S. NATL. A-V. CTR.,
1961.

NUCLEAR SHIP SAVANNAH. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR., 1967.

NUCLEUS & ITS PARTS. CLINE,
R. PRODS. ENGLEWOOD, CO,
CLINE, R. PRODS., 1966.
LEVEL: 10-12

OAK RIDGE NATIONAL
LABORATORY & ITS
SCIENTIFIC ACTIVITIES.
OAK RIDGE NATL. LAB.
WASHINGTON, U.S. NATL. A-
V. CTR., 1958.

OAK RIDGE RESEARCH REACTOR.
U.S. AEC. WASHINGTON,
U.S. NATL. A-V. CTR.,
1958.

OBJECTIVE: PETROLEUM.
STANDARD OIL OF NEW
JERSEY. NEW YORK, MODERN
TALKING PICTURE SVC.
LEVEL: 10-12

OCEAN. UNITED PROD. OF
AMER. BURBANK, CA,
UNITED PROD. OF AMER.

OCTANE NUMBER. SHELL OIL
CO. HOUSTON, SHELL OIL
CO., 1948.

OF POLICY & PRACTICE. AMER.
OIL CO. CHICAGO,
WILDING, INC., 1966.

OF TIME & A RIVER. BUREAU
OF RECLAMATION. DENVER,
BUREAU OF RECLAMATION,
1974.

217

NON-PRINT ITEMS

16 MM FILM (CONT.)

OFF-ROAD CONTROVERSY.
ASSN.-STERLING FILMS. NEW
YORK, ASSN.-STERLING
FILMS.
LEVEL: 7-12

OFFSHORE. NATL. FILM BOARD
OF CANADA. NEW YORK,
NATL. FILM BOARD OF
CANADA.

OFFSHORE: THE SEARCH FOR OIL
& GAS. EXXON CORP. NEW
YORK, EXXON CORP.
LEVEL: 7-12

OFFSHORE VENTURE. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

OIL. ALMANAC FILMS INC.
NEW YORK, ALMANAC FILMS
INC.

OIL FIRES. ETHYL CORP.
RICHMOND, VA, ETHYL
CORP.

OIL FOR THE TWENTIETH
CENTURY. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

OIL FROM THE DEEP OCEAN.
UNIV. OF CALIF. EXT. MEDIA
CTR. BERKELEY, UNIV. OF
CALIF. EXT. MEDIA CTR.

OIL IN ASIA. SHELL OIL CO.
HOUSTON, SHELL OIL CO.

OIL IN LIBYA. FILMS INC.
WILMETTE, IL, FILMS
INC.

OIL IN THE MID-EAST. NBC
ED. ENTP. NEW YORK, NBC
ED. ENTP.
LEVEL: 10-12

OIL IN THE U.S. NBC ED.
ENTP. NEW YORK, NBC ED.
ENTP.
LEVEL: 10-12

16 MM FILM (CONT.)

OIL ON THE RIVER. FINLEY,
S., INC. FALLS CHURCH,
FINLEY, S., INC.
LEVEL: 7-12

OIL REFINERY. SHELL OIL CO.
HOUSTON, SHELL OIL CO.

OIL: SPOIL: PATTERNS IN
POLLUTION. SIERRA CLUB.
NEW YORK, ASSOCIATION-
STERLING FILMS.
LEVEL: 7-12

OIL & STEEL. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

OIL STRIKE. SAN FRANCISCO
NEWSREEL. SAN FRANCISCO,
SAN FRANCISCO NEWSREEL.

OIL & THE OVERLIVE SOCIETY.
HOLT, RINEHART & WINSTON.
NEW YORK, HOLT, RINEHART
& WINSTON.

OIL TODAY-POWER TOMORROW.
FRITH FILMS. CARMEL
VALLEY, CA, FRITH FILMS.
LEVEL: 4-9

OIL UNDERGROUND. SHELL OIL
CO. HOUSTON, SHELL OIL
CO.

OIL, WATER & WAR. AMER.
DOCUMENTARY FILMS INC.
NEW YORK, AMER.
DOCUMENTARY FILMS INC.

OIL WELL. ANSBERG, R. LOS
ANGELES, UNIV. OF SO.
CALIF., 1971. \$6.00/RENT
LEVEL: 7-12

OILFIELD. SHELL OIL CO.
HOUSTON, SHELL OIL CO.

OILMEN. SHELL OIL CO.
HOUSTON, SHELL OIL CO.

ON POWER REFUELING. ATOMIC
ENERGY OF CANADA.
OTTAWA, ATOMIC ENERGY OF
CANADA.

218

NON-PRINT ITEMS

16 MM FILM (CONT.)

ON STREAM. MACMILLAN FILMS.
NEW YORK, MACMILLAN
FILMS.

ON THE LINE. SO. CALIF.
EDISON. ROSEMEAD, CA,
SO. CALIF. EDISON.

ON THE MOVE. U.S. AEC-TIC
FILM LIBRARY. OAKRIDGE,
TN, U.S. AEC-TIC FILM
LIBRARY. FREE LOAN
LEVEL: 7-9

ON THE STABILITY OF MATTER.
ROBECK, P.M. & CO. INC.
NEW YORK, ROBECK, P.M. &
CO. INC.
LEVEL: 10-12

OPERATING EXPERIENCE:
DRESDEN. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.

OPERATING EXPERIENCE:
HALLUM. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.

OPERATING EXPERIENCE: INDIAN
POINT. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.

OPERATING EXPERIENCE:
YANKEE. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.

OPERATION ALASKA. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST.

OPERATION GLEN CANYON. U.S.
DEPT. OF INTERIOR.
DENVER, U.S. DEPT. OF
INTERIOR, 1960.

OPERATION GWAMBA. CBS NEWS.
NEW YORK, CCM FILMS,
INC., 1966. \$20.00/RENT
LEVEL: 7-12

16 MM FILM (CONT.)

OPPORTUNITY UNLIMITED:
FRIENDLY ATOMS IN
INDUSTRY. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.
LEVEL: 7-12

ORE TO CORE-AND BEYOND.
ASSN.-STERLING FILMS. NEW
YORK, ASSN.-STERLING
FILMS.

ORGANIC MODERATED REACTOR
EXPERIMENT. U.S. AEC.
WASHINGTON, U.S. AEC.

OTHER WAY, THE. BRITISH
BROADCASTING CO. LONDON,
BRITISH BROADCASTING CO.
LEVEL: 10-12

OUR AIR. MODERN TALKING
PICTURE SVC. NEW YORK,
MODERN TALKING PICTURE
SVC.

OUR EARTH & UNIVERSE SERIES:
EARTH IN MOTION. CENCO
ED. FILMS. CHICAGO,
CENCO ED. FILMS.
LEVEL: 4-9

OUR FRIEND THE ATOM. WALT
DISNEY ED. MATERIALS, CO.
BURBANK, WALT DISNEY ED.
MATERIALS, CO.
LEVEL: 7-12

OUR MR. SUN. AMER.
TELEGRAPH & TELEPHONE CO.
NEW YORK, AMER. TELEGRAPH
& TELEPHONE CO.
LEVEL: 4-12

OUR NEAREST STAR. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1961.
LEVEL: 7-12

OUR POISONED WORLD: AIR.
FERRING, M. NEW YORK,
TIME-LIFE FILMS, 1970
\$30.00/RENT
LEVEL: 7-12

219

NON-PRINT ITEMS

16 MM FILM (CONT.)

OUR WORLD OF ELECTRICITY: A
SERIES. CENCO ED. FILMS.
CHICAGO, CENCO ED.
FILMS.

OUR WORLD OF WEATHER &
CLIMATE SERIES: WHAT MAKES
WEATHER. CENCO ED. FILMS.
CHICAGO, CENCO ED.
FILMS, 1963.

LEVEL: 4-9

OXYLIBYA STORY. MACMILLAN
FILMS. NEW YORK,
MACMILLAN FILMS.

PACKAGED POWER. ALCAN
ALUMINUM. NEW YORK,
ALCAN ALUMINUM.

PARADISE POLLUTED. ASSOC.
INSTR. MATERIALS. NEW
YORK, ASSOC. INSTR.
MATERIALS.

PARTICLES OF MATTER.
UNIVERSAL ED. & VISUAL
ARTS. UNIVERSAL CITY,
CA, UNIVERSAL ED. &
VISUAL ARTS.

LEVEL: 7-12

PARTNERS FOR PROGRESS.
PROJ. ENTROPY. EAST
LANSING, MI, MICH. STATE
UNIV. FREE

LEVEL: 7-12

PARTNERS WITH NATURE.
ASSN.-STERLING FILMS.
HAYWARD, CA, ASSN.-
STERLING FILMS.

PATTERN OF REFINING. SHELL
OIL CO. HOUSTON, SHELL
OIL CO.

PAX ATOMIS: SNAP-7
TERRESTRIAL ISOTOPIC POWER
SYSTEMS. U.S. AEC. OAK
RIDGE, U.S. AEC, 1965.

LEVEL: 7-12

PEACEFUL USE OF NUCLEAR
EXPLOSIVES. TIME-LIFE
FILMS. PARAMUS, NJ,
TIME-LIFE FILMS.

LEVEL: 10-12

16 MM FILM (CONT.)

PENNZOIL & THE ENERGY
CRISIS. PENNZOIL CO.
HOUSTON, PENNZOIL CO.
LEVEL: 7-12

PEOPLE BEHIND YOUR LIGHT
SWITCH. CONSOLIDATED
EDISON. NEW YORK,
CONSOLIDATED EDISON.
LEVEL: 4-9

PERPETUAL MOTION. BFA ED.
MEDIA. SANTA MONICA, CA,
BFA ED. MEDIA.

PERRY ENVIRONMENT. NUS
CORP. ROCKVILLE, MD, NUS
CORP.
LEVEL: 7-12

PETRIFIED RIVER. U.S. AEC.
OAK RIDGE, U.S. AEC,
1956.
LEVEL: 7-12

PETROLEUM RESEARCH.
STANDARD OIL OF CALIF.
SAN FRANCISCO, STANDARD
OIL OF CALIF.
LEVEL: 4-9

PHOTOSYNTHESIS (2ND ED.)
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.

PHOTOSYNTHESIS AS ENERGY
TRANSFER. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.
LEVEL: 10-12

PHOTOSYNTHESIS: CHEMISTRY OF
FOOD-MAKING. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: 7-12

PHOTOSYNTHESIS & RESPIRATION
CYCLE. CHURCHILL FILMS.
LOS ANGELES, CHURCHILL
FILMS.
LEVEL: 7-12

PHYSICS DEMONSTRATIONS
SERIES: ELECTROLYSIS.
LOEW'S INTL. CORP. NEW
YORK, MCGRAW-HILL FILMS,
1949.

120

NON-PRINT ITEMS

16 MM FILM (CONT.)

PIPELINE OF BLACK MESA.
ASSN. STERLING FILMS. NEW
YORK, ASSN. STERLING
FILMS.

PIPELINE OF PROGRESS.
MICHIGAN CONSOLIDATED GAS.
DETROIT, MICHIGAN
CONSOLIDATED GAS.

PIPELINE PEOPLE. PROJ.
ENTROPY. EAST LANSING,
MI, MICH. STATE UNIV.
FREE

LEVEL: 10-12

PIRRO SERIES: THE MAGNET;
THERMOMETER. OFFICIAL
FILMS, INC. RIDGEFIELD,
NJ, OFFICIAL FILMS,
INC., 1949.

LEVEL: K-4

PITHOLE, USA. U.S. STEEL
CORP. PITTSBURG, U.S.
STEEL CORP.

PLANET EARTH SERIES: COSMIC
RAYS; FORCE OF GRAVITY.
NATL. ACADEMY OF SCI. NEW
YORK, MCGRAW-HILL FILMS,
1960.

LEVEL: 7-12

PLANETARY CIRCULATION OF THE
ATMOSPHERE. WARDS NATURAL
SCI. EST., INC.
ROCHESTER, NY, WARDS
NATURAL SCI. EST., INC.

PLANT LIFE AT WORK. MOODY
INST. OF SCI. WHITTIER,
CA, MOODY INST. OF SCI.

PLANTS MAKE FOOD. CHURCHILL
FILMS. LOS ANGELES,
CHURCHILL FILMS.

PLASMA: THE FOURTH STATE OF
MATTER. BFA ED. MEDIA.
SANTA MONICA, BFA ED.
MEDIA.

LEVEL: 4-12

PLOWSHARE. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.

16 MM FILM (CONT.)

PLUTONIUM FUEL FABRICATION
FOR MTR. U.S. AEC.
WASHINGTON, U.S. AEC.

PM-ORE NUCLEAR POWER PLANT.
U.S. AEC. WASHINGTON,
U.S. AEC.

POISONED AIR. CBS-TV. NEW
YORK, ASSOC. INSTR.
MATERIALS.

POLLUTION IN PERSPECTIVE:
OUR AIR & WATER. GENERAL
ELECTRIC ED. FILMS.
SCOTIA, NY, GENERAL
ELECTRIC ED. FILMS, 1971.
\$180.00/PURCHASE

221

LEVEL: 7-12

POLLUTION IS A MATTER OF
CHOICE. FREED, FRED. NEW
YORK, NBC ED. ENTP.,
1970. \$25.00/RENT

LEVEL: 7-12

POWER. NBC ED. ENTP. NEW
YORK, NBC ED. ENTP.
LEVEL: 7-12

POWER BEHIND THE NATION.
UNITED ARTIST ASSN. NEW
YORK, UNITED ARTIST
ASSN.

LEVEL: 7-12

POWER & ENERGY CRISIS.
SCOTT ED. DIV. HOLYOKE,
MA, SCOTT ED. DIV.
LEVEL: 7-12

POWER FOR A NATION. U.S.
DEPT. OF INTERIOR.
DENVER, U.S. DEPT. OF
INTERIOR.

LEVEL: 7-12

POWER FOR CONTINENT SEVEN.
U.S. NATL. A-V. CTR.
WASHINGTON, U.S. NATL. A-
V. CTR., 1963.

POWER FOR PROPULSION. U.S.
AEC. OAK RIDGE, U.S.
AEC, 1965.

LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

POWER FOR THE PEOPLE. NATL.
RURAL ELEC. CO-OP ASSN.
WASHINGTON, NATL. RURAL
ELEC. CO-OP ASSN.
LEVEL: 7-12

POWER FROM FUSION. MCGRAW-
HILL FILMS. NEW YORK,
MCGRAW-HILL FILMS.

POWER FROM PARADISE.
TENNESSEE VALLEY
AUTHORITY. KNOXVILLE,
TENNESSEE VALLEY
AUTHORITY, 1964.

POWER FROM THE EARTH.
DOUBLEDAY MULTIMEDIA.
SANTA ANA, DOUBLEDAY
MULTIMEDIA, 1974.
\$144.50
LEVEL: 4-12
TEACHER'S GUIDE

POWER FROM THE EARTH. AUDIO
PROD. FOR THE NATL. SCI.
FOUNDATION. OAK RIDGE,
TN, ERDA-TIC FILM
LIBRARY, 1974. FREE
LEVEL: 7-12

POWER PLANT. U.S. DEPT. OF
INTERIOR, BUREAU OF
RECLAMATION. DENVER, CO,
U.S. DEPT. OF INTERIOR,
BUREAU OF RECLAMATION,
1973. FREE LOAN

POWER & POWER FACTOR. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR.

POWER & PROMISE. U.S. AEC.
WASHINGTON, U.S. AEC,
1959.

POWER REACTOR EXPERIENCE IN
THE UNITED STATES.
ARGONNE NATL. LAB.
ARGONNE, IL, ARGONNE
NATL. LAB., 1964.

POWER REACTORS: USA. U.S.
AEC. WASHINGTON, U.S.
AEC, 1958.

16 MM FILM (CONT.)

POWER & THE LAND. MUSEUM OF
MODERN ART. NEW YORK,
MUSEUM OF MODERN ART,
1940.

POWER TO THE PEOPLE. UNIV.
OF PENN. PHILADELPHIA,
UNIV OF PENN., 1970.

POWERLINE: TRANSPORTATION OF
ENERGY. BARR FILMS.
PASADENA, BARR, A., PROD.
INC.
LEVEL: 4-12

PRELUDE TO POWER. INTL.
FILM BUREAU. CHICAGO,
INTL. FILM BUREAU.

PREPARATION MAKES THE
PRODUCT. LINK-BELT CO.
TUPELO, MI, LINK-BELT
CO., 1959.

PRESIDENTIAL VISIT. ARGONNE
NATL. LAB. ARGONNE, IL,
ARGONNE NATL. LAB., 1966.

*PRIMARY GEOGRAPHY SERIES:
CONSERVATION. CRISWELL,
J.F. TUCSON, GATEWAY
PROD. INC, 1964.
LEVEL: K-4

PRIMARY SCIENCE SERIES.
CRISWELL, J.F. TUCSON,
GATEWAY PROD, INC., 1951.
LEVEL: K-4

PRINCIPLES OF ELECTRICITY.
GENERAL ELECTRIC ED.
FILMS. SCOTIA, NY,
GENERAL ELECTRIC ED.
FILMS.

PRINCIPLES OF NUCLEAR
FISSION. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

PRINCIPLES OF RADIOLOGICAL
SAFETY. U.S. AEC.
WASHINGTON, U.S. AEC,
1951.

PRINCIPLES OF REFRIGERATION.
KNOWLEDGE BUILDERS.
FLORAL PARK, NY,
KNOWLEDGE BUILDERS, 1939.

222

NON-PRINT ITEMS

16 MM FILM (CONT.)

PRINCIPLES OF REFRIGERATION.
U.S. NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1944.

PRINCIPLES OF THERMAL, FAST
& BREEDER REACTORS. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1963.
LEVEL: 7-12

*PROBLEMS OF CONSERVATION:
MINERALS, OUR NATURAL
RESOURCES. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1969.
LEVEL: 7-12

PRODUCING OIL. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1974.

PRODUCTION OF OIL: A SERIES.
U.S. AEC. WASHINGTON,
U.S. AEC, 1959.

PROGRESS PARADES. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1961.

PROJECT GASBUGGY: THE
RESOURCEFUL ATOM. U.S.
AEC. OAK RIDGE, U.S.
AEC, 1968.
LEVEL: 7-12

PROJECT SALT VAULT. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1969.
LEVEL: 7-12

PROJECTION-70'S: FOOD PROD.
AMER. ED. FILMS. BEVERLY
HILL, CA, AMER. ED.
FILMS, 1971. \$25.00/RENT
LEVEL: 10-12

PROSPECTING FOR PETROLEUM.
SHELL OIL CO. HOUSTON,
SHELL OIL CO., 1950.

16 MM FILM (CONT.)

PRUDHOE BAY: OR BUST.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR., 1970.
LEVEL: 10-12

*PSSC PHYSICS FILM SERIES:
CONSERVATION OF ENERGY;
COULOMB'S LAW; EMF;
ELECTRICAL POTENTIAL &
POTENTIAL DIFFERENCE (PTS.
1 & 2); ELECTROMAGNETIC
WAVES; ELECTRONS IN A
UNIFORM MAGNETIC FIELD;
ELEMENTARY CHARGES &
TRANSFER OF KINETIC
ENERGY; FORCES; FRANK-
HERTZ EXPERIMENT. 223
PHYSICAL SCI. STUDY
COMMITTEE. ROCHESTER,
NY, WARD'S NATURAL SCI.,
EST., INC., 1960.

PULL OF THE EARTH. ROBECK,
P.M. & CO, INC. NEW
YORK, ROBECK, P.M. & CO,
INC.
LEVEL: 1-6

PUTTING THE ATOM TO WORK.
DOUBLEDAY MULTIMEDIA.
SANTA ANA, CA, DOUBLEDAY
MULTIMEDIA, 1969.
LEVEL: 7-12

PUTTING THE SUN TO WORK.
DOUBLEDAY. NEW YORK,
DOUBLEDAY. \$60.50
LEVEL: 4-12
TEACHER'S GUIDE

QUALITY OF LIFE. VAVIN,
INC. NEW HYDE PARK, NY,
MODERN TALKING PICTURE
SVC., INC., 1971. FREE
LOAN
LEVEL: 7-12

QUANTUM MECHANICS - THE
FABRIC OF THE ATOM SERIES.
BBC/TV. NEW YORK,
ROBECK, P.M., & CO.,
1967.
LEVEL: 10-12

QUEST. MODERN TALKING
PICTURE SVC. NEW YORK,
MODERN TALKING PICTURE
SVC.

NON-PRINT ITEMS

16 MM FILM (CONT.)

QUESTION OF BALANCE. EDISON
ELECTRIC INST. NEW YORK,
EDISON ELECTRIC INST.,
1975.

LEVEL: 10-12

QUESTION OF SURVIVAL SERIES.
TIME-LIFE MULTIMEDIA. NEW
YORK, TIME-LIFE
MULTIMEDIA.

LEVEL: 10-12

QUESTION OF VALUES. RARIG
FILM SVCS. SEATTLE,
RARIG FILM SVCS.

RACE FOR CLEAN AIR. TECH.
FILMS. NORTHFIELD, IL,
PERRENIAL ED., INC.,
1970. \$37.50/RENT

LEVEL: 7-12

RADIANT ENERGY &
ELECTROMAGNETIC SPECTRUM.
CORONET FILMS. CHICAGO,
CORONET FILMS.

LEVEL: 7-12

RADIATION. NATL. FILM BOARD
OF CANADA. NEW YORK,
NATL. FILM BOARD OF
CANADA, 1959.

LEVEL: 7-12

RADIATION ACCIDENT PATIENTS:
EMERGENCY HANDLING FOR
HOSPITALS & RESCUE SQUADS.
U.S. AEC. WASHINGTON,
U.S. NATL. A-V CTR.,
1969. \$75.00/PURCHASE
(FREE ON LOAN)

LEVEL: 7-12

RADIATION EFFECTS ON FARM
ANIMALS. U.S. DEPT. OF
AGRICULTURE. WASHINGTON,
U.S. DEPT. OF
AGRICULTURE, 1964.

RADIATION SAFETY IN NUCLEAR
ENERGY EXPLORATIONS. U.S.
AEC. OAK RIDGE, U.S.
AEC.

LEVEL: 7-12

16 MM FILM (CONT.)

RADIATION & THE POPULATION.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR.

LEVEL: 10-12

RADIO ISOTOPES. NATL. FILM
BOARD OF CANADA. NEW
YORK, NATL. FILM BOARD OF
CANADA.

RADIO TECHNICIAN TRAINING
SERIES: ELEMENTARY
ELECTRICITY-AMPERES, VOLTS
& OHMS. U.S. OFFICE OF
ED. WASHINGTON, U.S.

NATL. A-V. CTR.

LEVEL: 10-12

RADIOACTIVITY. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1962.

LEVEL: 7-12

RADIOACTIVITY. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1959.

RADIOISOTOPE APPLICATIONS IN
INDUSTRY. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1964.

LEVEL: 7-12

RADIOISOTOPES: SAFE SERVANTS
OF INDUSTRY. U.S. NATL.
A-V CTR. WASHINGTON,
U.S. NATL. A-V CTR.,
1963.

LEVEL: 7-12

RADIOISOTOPES SERIES:
FUNDAMENTALS OF
RADIOACTIVITY. U.S. ARMY.
WASHINGTON, U.S. NATL. A-
V. CTR, 1952.

RADIOLOGICAL ASSISTANCE
PROGRAM. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1965.

LEVEL: 7-12

RAVAGED EARTH. NBC ED.
ENTP. NEW YCRK, NBC ED.
ENTP., 1969.

NON-PRINT ITEMS

16 MM FILM (CONT.)

RAVAGED LAND. WILEY, J. &
SONS, INC. NEW YORK,
WILEY, J. & SONS, INC.,
1971.

REACHIN' FOR THE LIGHTNING.
DOUGLAS FILM IND.
CHICAGO, DOUGLAS FILM
IND.
LEVEL: 7-12

REACTOR FUEL PROCESSING.
U.S. AEC. WASHINGTON,
U.S. AEC, 1958.

REACTOR SAFETY RESEARCH.
ARGONNE NATL. LAB.
ARGONNE, IL, ARGONNE
NATL. LAB., 1964.

REACTORS. ARGONNE NATL.
LAB. ARGONNE, IL,
ARGONNE NATL. LAB., 1963.

REALITIES OF RECYCLING.
FINLEY, S. INC. FALLS
CHURCH, VA, FINLEY, S.
INC.

RECLAIMERS. MODERN TALKING
PICTURE SVC. NEW YORK,
MODERN TALKING PICTURE
SVC., 1967.

REFINERY. EXXON CORP. NEW
YORK, EXXON CORP.
LEVEL: 7-12

REFINERY. CALIF. ACADEMY OF
SCI. SAN FRANCISCO,
CALIF. ACADEMY OF SCI.

REFINERY AT WORK. MODERN
TALKING PICTURE SVC. NEW
YORK, MODERN TALKING
PICTURE SVC.
LEVEL: 10-12

REFINERY PROCESSES. SHELL
OIL CO. HOUSTON, SHELL
OIL CO., 1969.
LEVEL: 10-12

REFRIGERATION & AIR
CONDITIONING. CORONET
FILMS. CHICAGO, CORONET
FILMS, 1964.
LEVEL: 4-9

16 MM FILM (CONT.)

REGULATION OF ATOMIC
RADIATION. U.S. AEC. OAK
RIDGE, U.S. AEC, 1963.

RESEARCH IN ROCK. HUGHES
TOOL CO. HOUSTON, HUGHES
TOOL CO., 1965.

RESEARCH INTO CONTROLLED
FUSION. BYRCN MOTION
PICTURES. WASHINGTON,
BYRCN MOTION PICTURES,
1958.

RESOURCES FROM REFUSE.
WHEELABRATOR - FRYE, INC.
HAMPTON, NH, WHEELABRATOR
- FRYE, INC. FREE LOAN
LEVEL: 7-12

225

RESTORATION OF THE NRX
REACTOR. U.S. AEC.
WASHINGTON, U.S. AEC,
1959.

RETURN TO BIKINI. U.S. AEC.
OAK RIDGE, U.S. AEC,
1966.

RHYTHMS OF THE UNIVERSE.
GRAPHIC CURRICULUM, INC.
NEW YORK, GRAPHIC
CURRICULUM, INC.

RICHES OF THE EARTH (2ND
ED.) STEPLING ED. FILMS.
NEW YORK, STERLING ED.
FILMS, 1966.
LEVEL: 7-12

RIVER CREATES AN INDUSTRY.
ALCAN ALUMINUM, LTD. NEW
YORK, ALCAN ALUMINUM,
LTD., 1959.

RIVER IN THE WAY. COLUMBIA
GAS SYSTEM. WILMINGTON,
NY, COLUMBIA GAS SYSTEM,
1953.

RIVER OF POWER. JOURNAL
FILMS. CHICAGO, JOURNAL
FILMS.
LEVEL: 7-12

RIVER TO THE SUN. MINNESOTA
POWER & LIGHT CO.
DULUTH, MINNESOTA POWER &
LIGHT CO.

NON-PRINT ITEMS

16 MM FILM (CONT.)

ROCKETS: PRINCIPLES &
SAFETY. BFA ED. MEDIA.
SANTA MONICA, BFA ED.
MEDIA.
LEVEL: 4-12

ROOM TO BREATHE. NBC/TV.
NEW YORK, NBC/TV, 1970.
LEVEL: 7-12

ROUGHNECKS. MCGRAW-HILL
FILMS. CHICAGO, MCGRAW-
HILL FILMS, 1960.
LEVEL: 4-9

REP REVIEW SERIES: NEW JOBS
FOR NATURAL GAS. KCET/LOS
ANGELES. BERKELEY, UNIV
OF CALIF. EXT. MEDIA
CTR., 1970.
LEVEL: 10-12

RUBBER FROM OIL. MODERN
TALKING PICTURE SVC. NEW
YORK, MODERN TALKING
PICTURE SVC.
LEVEL: 7-12

RUNAROUND. AMRAM/NOWAK
ASSOC. NEW YORK, NATL.
TUBERCULOSIS & RESPIRATORY
DISEASE ASSOC., 1969.
FREE LOAN
LEVEL: 7-12

SAFETY EXPERIMENTS WITH A
BOILING REACTOR. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1956.

SAFETY IN SALT. NATL. A-V
CTR. WASHINGTON, NATL.
A-V CTR., 1971.
LEVEL: 7-12

SAFETY IN THE PLOW SHARE
PROGRAM. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1966.

SAFETY: SECOND TO NONE.
U.S. ERDA FILM LIBRARY.
OAK RIDGE, TN, U.S. ERDA
FILM LIBRARY.

16 MM FILM (CONT.)

SAFETY WITH ELECTRICITY.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: K-3

SAINT LAWRENCE-NIAGARA
POWER. MCMILLAN FILMS.
NEW YORK, MCMILLAN
FILMS, 1960.

SAN DIEGO EXPERIENCE.
MODERN TALKING PICTURE
SVC. NEW YORK, MODERN
TALKING PICTURE SVC.

SANDIA SPINOFF. U.S. NATL.
A-V CTR. WASHINGTON,
U.S. NATL. A-V CTR.,
1967.
LEVEL: 7-12

SANTA BARBARA: EVERYBODY'S
MISTAKE. GROSSMAN, S.
BLOOMINGTON, IN, INDIANA
UNIV. A-V. CTR., 1970.
\$11.50/RENT
LEVEL: 7-12

SATURABLE REACTORS. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR.

*SAVING ENERGY AT HOME.
RAMSGATE FILMS. SANTA
MONICA, RAMSGATE FILMS.
\$180.00
LEVEL: 3-12

SCHOOLED IN SAFETY SERIES:
FORCES & LAWS. AMER. OIL
CO. CHICAGO, AMER. OIL
CO., 1964.
LEVEL: 7-9

SCIENCE CLOSE-UP SERIES;
MOUSE-ACTIVATED CANDLE
LIGHTER. PRISM PROD.
CAMARILLO, CA, PRISM
PROD., 1967.
LEVEL: 4-9

SCIENCE, ENERGY,
ENVIRONMENT. BARR FILMS.
PASADENA, BARR, A. PROD.,
INC.

226

NON-PRINT ITEMS

16 MM FILM (CONT.)

SCIENCE IN ACTION SERIES:
WORK ENERGY & POWER.
ALMANAC FILMS. NEW YORK,
ALMANAC FILMS, 1957.

SCIENCE IN ACTION: SOLAR
ENERGY. GOLDEN GATE PARK.
SAN FRANCISCO, GOLDEN
GATE PARK.

SCIENCE, PT.2. HEARST
METROTONE NEWS. NEW
YORK, HEARST METROTONE
NEWS.

LEVEL: 7-12

SEA VENTURE. EXXON CORP.
NEW YORK, EXXON CORP.
LEVEL: 7-12

SEAMLESS WEB. N.Y. STATE
ED. DEPT. LINCOLN, NE,
GREAT PLAINS NATL. INSTR.
TV. LIBRARY. \$15.00/RENT
LEVEL: 7-12

SEARCH FOR NEW ENERGY, PT.1
& 2. COUNSELOR FILMS INC.
PHILADELPHIA, COUNSELOR
FILMS INC.

SEARCH FOR OIL IN NIGERIA.
SHELL OIL CO. HOUSTON,
SHELL OIL CO., 1961.

SEARCH FOR POWER & ENERGY.
WALT DISNEY ED. MATERIALS,
CO. BURBANK, WALT DISNEY
ED. MATERIALS, CO.

SEARCH INTO WHITE SPACE.
NATL. FILM BOARD OF
CANADA. NEW YORK, NATL.
FILM BOARD OF CANADA,
1970.

SEARCHING FOR THE ULTIMATE.
INDIANA UNIV.
BLOOMINGTON, INDIANA
UNIV.
LEVEL: 7-12

SECOND LAW. ROBECK, P.M. &
CO., INC. NEW YORK,
ROBECK, P.M. & CO., INC.

16 MM FILM (CONT.)

SECRET OF AN ATOMIC PILE.
FRENCH AMER. CULTURAL SVCE
& ED. AIDS. NEW YORK,
FRENCH AMER. CULTURAL SVCE
& ED. AIDS, 1959.
LEVEL: 10-12

SECRET OF LIFE. MCGRAW-HILL
FILMS. CHICAGO, MCGRAW-
HILL FILMS, 1967.
LEVEL: 7-12

SELL NE. AMER. PETROLEUM
INST. WASHINGTON, AMER.
PETROLEUM INST., 1962.

SHEAR-LEACH PROCESS FOR
SPENT NUCLEAR FUELS. U.S. 227
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1966.

SHELTER FOR MAN SERIES:
BUILDING FOR INDUSTRY.
WQED, METRO. PITTSBURGH
ED. TV. BLOOMINGTON,
INDIANA UNIV., 1961.
LEVEL: 10-12

SIBERIA: RUSSIA'S FRONTIER.
NATL. GEOGRAPHIC SOCIETY.
WILMETTE, IL, FILMS,
INC., 1970. \$16.00/RENT
LEVEL: 7-12

SILVER DIPLOMA. COLO. SCH.
OF MINES RESEARCH.
GOLDEN, COLO. SCH. OF
MINES RESEARCH, 1960.

SIMPLE DEMONSTRATIONS WITH
MAGNETISM. CORONET FILMS.
CHICAGO, CORONET FILMS,
1962.
LEVEL: 4-9

SIMPLE DEMONSTRATIONS WITH
STATIC ELECTRICITY.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

SIMPLE MACHINES. ENCY.
BRITANNICA FILMS.
CHICAGO, ENCY. BRITANNICA
FILMS. \$75.00
LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

SINGLE-CONCEPT FILMS IN
PHYSICS SERIES:
TEMPERATURE WAVES W-1.
OHIO ST. UNIV. MOTION
PICTURE DIV. COLUMBUS,
OHIO ST. UNIV. MOTION
PICTURE DIV., 1963.

LEVEL: 7-12

SIX SOURCES OF ELECTRICITY.
PRISM PROD. CAMARILLO,
CA, PRISM PROD.

LEVEL: 4-9

SLIMMING YOUR WASTE. AMER.
IRON & STEEL INST.
WASHINGTON, AMER. IRON &
STEEL INST.

SLOW MOTION STUDIES OF
COMBUSTION. ETHYL CORP.
RICHMOND, ETHYL CORP.,
1962.

SNAKE RIVER. NORTHERN
FILMS. SEATTLE, NORTHERN
FILMS, 1969.

LEVEL: 7-12

SNAPSHOT. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1965.

SNAPTRAN 2100 WATER
IMMERSION TEST. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1965.

LEVEL: 10-12

SNOWY '69. AUSTRALIAN NEWS
& INFORMATION BUREAU. NEW
YORK, AUSTRALIAN NEWS &
INFORMATION BUREAU.

LEVEL: 7-12

SODBUSTERS. NET FILM SVC.
BLOOMINGTON, IN, NET FILM
SVC., 1973.

SODIUM REACTOR EXPERIMENT.
U.S. NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1958.

16 MM FILM (CONT.)

SODIUM REACTOR EXPERIMENT
FABRICATION. U.S. NATL.
A-V CTR. WASHINGTON,
U.S. NATL. A-V CTR.,
1957.

SOLAR COOKERS: SOMETHING NEW
UNDER THE SUN. UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR. BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

SOLAR ENERGY: TO CAPTURE THE
POWER OF THE SUN & TIDE.
ACI PROD. NEW YORK, ACI
PROD., 1975.

LEVEL: 7-12

SOLAR RADIATION, PT. 1 & 2.
WARD'S NATURAL SCI. EST.
CO. ROCHESTER, NY,
WARD'S NATURAL SCI. EST.
CO., 1967.

SOURCES OF ELECTRICITY.
CENCO ED. FILMS.
CHICAGO, CENCO ED.
FILMS, 1964.

LEVEL: 4-9

SPACE & THE ATOM. U.S. AEC.
WASHINGTON, U.S. AEC.

SPINDLETOP. TEACHING FILM
CUSTODIANS. NEW YORK,
TEACHING FILM CUSTODIANS,
1966.

LEVEL: 4-9

SPIRIT OF 76. AMER.
DOCUMENTARY FILMS, INC.
NEW YORK, AMER.
DOCUMENTARY FILMS, 1967.

SPIRIT OF 76. UNION OIL CO.
OF CALIFORNIA. LOS
ANGELES, UNION OIL CO. OF
CALIFORNIA, 1967.

ST. LAWRENCE SEAWAY: PATHWAY
TO THE ATLANTIC. BFA ED.
MEDIA. SANTA MONICA, CA,
BFA ED. MEDIA, 1970.

LEVEL: 4-9

228

NON-PRINT ITEMS

16 MM FILM (CONT.)

STAKE IN THE FUTURE. NAGLE,
P.R. NEW YORK, NAGLE,
P.R., 1973.
LEVEL: 7-12

STATES OF MATTER. CRM ED.
FILMS. DEL MAR, CA, CRM
ED. FILMS, 1973.

STEAM AGE: HISTORY OF
TRANSPORTATION, PT.1.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 4-12

STEAM ENGINE: HOW IT WORKS.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: 1-6

STIRLING ENGINE BROUGHT UP
TO DATE. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1968.
LEVEL: 10-12

STORY IN THE ROCKS. SHELL
FILM LIBRARY.
INDIANAPOLIS, IN, . SHELL
FILM LIBRARY. FREE LOAN
LEVEL: 7-12

STORY OF A DAM. OHIO STATE
UNIV. COLUMBUS, OHIO
STATE UNIV., 1955.
LEVEL: 7-12

STORY OF A STAR. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1956.

STORY OF CAMP CENTURY: CITY
UNDER THE ICE. U.S. ARMY.
WASHINGTON, U.S. NATL. A-
V. CTR., 1961.

STORY OF COAL. KNOWLEDGE
BUILDERS. FLORAL PARK,
NY, KNOWLEDGE BUILDERS,
1938.

STORY OF COLONEL DRAKE.
AMER. PETROLEUM INST.
HOUSTON, GULF OIL CO.,
1958.

16 MM FILM (CONT.)

STORY OF ELECTRICITY.
KNOWLEDGE BUILDERS.
FLORAL PARK, NY,
KNOWLEDGE BUILDERS, 1941.

STORY OF ELECTRICITY: THE
GREEKS TO FRANKLIN.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 7-9

STORY OF HEAT. UNIVERSAL
ED. & VISUAL ARTS. NEW
YORK, UNIVERSAL ED. &
VISUAL ARTS.
LEVEL: 4-9

STORY OF HOOVER DAM. U.S.
DEPT. OF INTERIOR.
DENVER, U.S. DEPT. OF
INTERIOR, 1962.

STORY OF LUBRICATING OIL.
MOTION PICTURES BUREAU OF
MINES. PITTSBURGH,
MOTION PICTURES BUREAU OF
MINES, 1949.

STORY OF OAK RIDGE
OPERATIONS. OAK RIDGE
NATL. LAB. OAK RIDGE,
TN, U.S. AEC, 1972.
LEVEL: 7-12

STORY OF PEOPLE & PROGRESS.
AMER. PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1957.

STORY OF POWER. AV-ED
FILMS. HOLLYWOOD, AV-ED
FILMS, 1969.
LEVEL: 4-6

STORY OF TRANSPORTATION.
MOGULLS INC. WASHINGTON,
ASSN. OF AMER. RAILROADS.

STRIP MINE TRIP. CHURCHILL
FILMS. LOS ANGELES,
CHURCHILL FILMS.
LEVEL: 7-12

STRUGGLE FOR OIL. NATL.
FILM BOARD OF CANADA.
WASHINGTON, AMER.
PETROLEUM INST., 1951.

229

NON-PRINT ITEMS

16 MM FILM (CONT.)

STRUGGLE FOR POWER.
CATERPILLAR TRACTOR CO.
PEORIA, IL, CATERPILLAR
TRACTOR CO.
LEVEL: 7-12

SUN: FRIEND OF FOE? AIMS
INSTR. MEDIA SVCS., INC.
HOLLYWOOD, AIMS INSTR.
MEDIA SVCS., INC.
LEVEL: K-6

SUN & HOW IT AFFECTS US.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

230 SUN, PLANTS & ANIMALS.
FLEETWOOD FILMS, INC. NEW
YORK, MACMILLAN FILMS,
1968.
LEVEL: 7-12

SUN SERVES NIGER. CCM
FILMS, INC. NEW YORK,
CCM FILMS, INC., 1969.

SUNBEAM SOLUTION. TIME-LIFE
MULTIMEDIA. NEW YORK,
TIME-LIFE MULTIMEDIA.
LEVEL: 7-12

SUNLIGHT: A FIRST FILM. BFA
ED. MEDIA. SANTA MONICA,
BFA ED. MEDIA.

SUN'S ENERGY CYCLE.
ROEBUCK, P.M. & CO. NEW
YORK, ROEBUCK, P.M. &
CO.
LEVEL: 4-6

SUPERCONDUCTING MAGNET FOR
FUSION RESEARCH. U.S.
NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1971.
LEVEL: 7-12

SUPERCONDUCTING MAGNETS.
U.S. ERDA. OAK RIDGE,
U.S. ERDA, 1967.
LEVEL: 7-12

SUPERHIGHWAYS FOR POWER.
TENN. VALLEY AUTHORITY.
KNOXVILLE, TENN. VALLEY
AUTHORITY, 1966.
LEVEL: 10-12

16 MM FILM (CONT.)

SUPERPORT. GULF OIL CO.
HOUSTON, GULF OIL CO.

SURVIVAL IN THE WILDERNESS
SERIES; FIRE MAKING &
SHELTERS. MORELAND-
LATCHFORD PROD. NEW
YORK, STERLING ED FILMS,
1967.
LEVEL: 7-12

SYMBOL OF SAFETY. MODERN
TALKING PICTURE SVC. NEW
HYDE PARK, NY, MODERN
TALKING PICTURE SVC.

SYMBOL OF SCIENCE. TEXACO,
INC. NEW YORK, MACMILLAN
FILMS.
LEVEL: 7-12

SYSTEMS CONCEPTS AT DUQUESNE
LIGHT COMPANY. HEWITT-
ROBINS, INC. STAMFORD,
CT, HEWITT-ROBINS, INC.,
1966.

TALE OF TWO RIVERS. ASSN.
STERLING FILMS. NEW
YORK, ASSN. STERLING
FILMS, 1966.
LEVEL: 10-12

TALK WAS OF ENERGY. AMER.
PETROLEUM INST. NEW
YORK, MODERN TALKING
PICTURE SVC., 1971.

TAMING THE MEKONG. CBS
NEWS. NEW YORK, CCM
FILMS, INC., 1965.
\$10.00/RENT
LEVEL: 7-12

TEMPERATURE, ENERGY &
THERMAL EQUILIBRIUM.
KALMIA CO. CONCORD, MA,
KALMIA CO.

TENNESSEE RIVER:
CONSERVATION & POWER.
EVANS, A. SANTA MONICA,
CA, BFA ED. MEDIA, 1971.
\$10.00/RENT
LEVEL: 7-12

NON-PRINT ITEMS

16 MM FILM (CONT.)

TERRIBLE NEWS. BITTERROOT
FILMS, INC. MISSOULA,
MT, BITTERROOT FILMS,
INC., 1973.

THE ARGONAUT. ARGONNE NATL.
LAB. ARGONNE NATL. LAB,
ARGONNE, IL 1957.

THE ATOM. ALMANAC FILMS,
INC. NEW YORK, ALMANAC
FILMS, INC.
LEVEL: 7-12

THE ISLANDER. AMER.
PETROLEUM INST.
WASHINGTON, DC, AMER.
PETROLEUM INST.

THE LAMP. OFFICIAL FILMS.
RIDGEFIELD, NJ, OFFICIAL
FILMS.
LEVEL: K-3

THE PARK. U.S. ERDA. OAK
RIDGE, TN, ERDA-TIC FILM
LIBRARY, 1975.

THE RIVER. ASSCC. INSTR.
MATERIALS. NEW YORK,
ASSOC. INSTR. MATERIALS.

THE SEARCH. CBS-TV. NEW
YORK, CBS-TV, 1955.

THE SERPENT: ELECTRICAL
ENERGY. WALTER READE
ORG., INC. NEW YORK,
WALTER READE ORG., INC.
LEVEL: 4-6

THE SUN. WALTER READE ORG.,
INC. NEW YORK, WALTER
READE ORG., INC.
LEVEL: 4-6

THE WETTEST INCH. TEXACO
INC. NEW YORK, TEXACO
INC., 1953.

THE WILDCAT. SHELL OIL CO.
HOUSTON, SHELL OIL CO.,
1954.

THEORY OF THE LEAD-ACID
STORAGE BATTERY. U.S.
NAVY. WASHINGTON, U.S.
NATL. A-V. CTR., 1959.

16 MM FILM (CONT.)

THERE MUST BE A BETTER WAY.
ATLANTIC RICHFIELD CO.
NEW YORK, MODERN TALKING
PICTURE SVC.

THERE'S PLENTY OF GOLD.
BECHTEL CORP. SAN
FRANCISCO, CA, BECHTEL
CORP.
LEVEL: 10-12

THERMOMETERS. AVIS FILMS.
NEW YORK, MACMILLAN
FILMS, 1961.
LEVEL: K-4

THERMOMETERS-HOW THEY HELP
US. SIGMA ED FILMS. 231
STUDIO CITY, CA, SIGMA ED
FILMS, 1964.
LEVEL: K-4

THERMOMETERS & HOW THEY
WORK. ENCY. BRITANNICA
FILMS. NEW YORK, ENCY.
BRITANNICA ED. CORP.,
1963.
LEVEL: 1-3

THINGS EXPAND WHEN HEATED
(2ND ED) MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1962.
LEVEL: 4-9

THINGS WORTH SAVING.
FINLEY, S., INC. FALLS
CHURCH, VA, FINLEY, S.,
INC, 1972.

THIRD RIVER. CONTEMPORARY
FILMS. NEW YORK, MCGRAW-
HILL FILMS, 1954.

THIS IS GULF. GULF OIL CO.
HOUSTON, GULF OIL CO.,
1963.

THOMAS ALVA EDISON. STAR
FILM CO. LEVITTOWN, NY,
STAR FILM CO.
LEVEL: 7-12

THOMAS EDISON. MCGRAW-HILL
FILMS. NEW YORK, MCGRAW-
HILL FILMS.

NON-PRINT ITEMS

16 MM FILM (CONT.)

THOUSAND SUNS. BARR FILMS.
PASADENA, BARR, A. PROD.,
INC.
LEVEL: 6-12

THREE E'S: ENERGY,
ECONOMICS, ENVIRONMENT.
MODERN TALKING PICTURE
SVCE. NEW YORK, MODERN
TALKING PICTURE SVCE.,
1973.
LEVEL: 7-12

THREE FOR TOMORROW. AMER.
PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1958.

THREE, TWO, ONE, ZERO (PTS.
1&2) MCGRAW-HILL FILMS.
NEW YORK, MCGRAW-HILL
FILMS, 1961.
LEVEL: 10-12

THRU THE 70'S & BEYOND.
PUBLIC SVCE. ELECTRIC &
GAS CO. NEWARK, PUBLIC
SVCE. ELECTRIC & GAS CO.,
1972.

THUNDER & LIGHTNING. YOUNG
AMERICAN FILMS. NEW
YORK, MCGRAW-HILL FILMS,
1950.

TIDAL POWER. U.S. ARMY
CORPS OF ENGINEERS.
WASHINGTON, U.S. ARMY
CORPS OF ENGINEERS, 1959.
LEVEL: 7-12

TIME CAPSULE OF ELECTRICAL
PROGRESS. GENERAL
ELECTRIC. NEW YORK, TED
STEELE PROD., 1969.

TIME WILL BE. SL FILM PROD.
LOS ANGELES, SL FILM
PROD.

TO BE CONTINUED. PUBLIC
SVC. CO. OF COLO. DENVER,
CO, PUBLIC SVC. CO. OF
COLO.
LEVEL: 7-12

16 MM FILM (CONT.)

TO BOTTLE THE SUN. AMER.
CINEMA ED., INC. LOS
ANGELES, AMER. CINEMA
ED., INC.
LEVEL: 7-12

TO CAPTURE THE POWER OF SUN
& TIDE: UNLIMITED ENERGY.
UNIV. OF CALIFORNIA
EXTENSION MEDIA CTR.
BERKELEY, UNIV. OF
CALIFORNIA EXTENSION MEDIA
CTR.

TO DEVELOP PEACEFUL
APPLICATIONS FOR NUCLEAR
EXPLOSIVES. WILLIAMSON
MOTION PICTURE PROD.
WASHINGTON, U.S. AEC,
1971.
LEVEL: 10-12

TO FILL A NEED. SACRAMENTO
MUNICIPAL UTILITY
DISTRICT. SACRAMENTO,
CA, SACRAMENTO MUNICIPAL
UTILITY DISTRICT, 1974.
FREE LOAN
LEVEL: 7-12

TO IMITATE THE SUN. NATL.
ARCHIVES & RECORDS SVCE.
WASHINGTON, NATL.
ARCHIVES & RECORDS SVCE.

TO SET THE RECORD STRAIGHT.
ETHYL CORP. RICHMOND,
VA, ETHYL CORP., 1971.
FREE LOAN
LEVEL: 7-12

TOAST. HOFFMAN, D.
PORTLAND, OR, HOFFMAN,
D., 1975.
LEVEL: 4-12

TOMORROW BEGINS TODAY (2ND
ED) PURE OIL CO.
WASHINGTON, AMER.
PETROLEUM INST., 1956.

TOMORROW'S POWER-TODAY.
U.S. AEC. OAK RIDGE,
U.S. AEC, 1964.
LEVEL: 7-12

TOP OF A CONTINENT. SHELL
OIL CO. HOUSTON, SHELL
OIL CO., 1964.

NON-PRINT ITEMS

16 MM FILM (CONT.)

TOTAL BODY MEASUREMENT OF
NATURAL & ACQUIRED
RADIOACTIVITY IN MAN.
U.S. ARMY. SILVER
SPRINGS, MD, NORWOOD
FILMS.

TOUGHEST INCH. TEXACO, INC.
HOUSTON, TEXACO, INC,
1951.

TOWARD CLEANER AIR. ASSOC.
INSTR. MATERIALS. NEW
YORK, ASSOC. INSTR.
MATERIALS.

TOWARDS THE YEAR 2000
SERIES. DOCUMENT ASSOC.,
INC. TORONTO, CANADA,
DOCUMENT ASSOC., INC.

TRANSFER OF POWER (LEVER-
AGE) MUSEUM OF MODERN
ART. NEW YORK, MUSEUM OF
MODERN ART, 1939.

TRANSFERENCE OF HEAT SERIES:
CONVECTION OF HEAT. GAS
COUNCIL. NEW YORK,
MCGRAW-HILL FILMS, 1968.
LEVEL: 7-12

TRANSMISSION LINES. U.S.
AIR FORCE. WASHINGTON,
U.S. NATL. A-V. CTR.

TRANSPORTATION OF
RADIOACTIVE MATERIALS
(PT.2) ACCIDENTS. U.S.
AEC. WASHINGTON, U.S.
NATL. A-V. CTR., 1965.

TRASH TO KILOWATTS. RARIG
FILM SVCE., INC.
SEATTLE, RARIG FILM
SVCE., INC., 1973.

TREASURES OF THE EARTH.
CHURCHILL FILMS. LOS
ANGELES, CHURCHILL
FILMS.
LEVEL: 4-9

TROJAN FOR TOMORROW.
NORTHWESTERN, INC.
PORTLAND, OR,
NORTHWESTERN, INC.
LEVEL: 7-12

16 MM FILM (CONT.)

TURN A HANDLE, FLICK A
SWITCH. CHURCHILL FILMS.
LOS ANGELES, CHURCHILL
FILMS.
LEVEL: K-6

TURNING ON ENERGY. AMER.
GAS ASSN. ARLINGTON,
AMER. GAS ASSN., 1971.
LEVEL: K-6
TEACHER'S GUIDE

TVA & THE NATION. TENN.
VALLEY AUTHORITY.
KNOXVILLE, TENN. VALLEY
AUTHORITY, 1960.
LEVEL: 7-12

TWENTY-FIFTH ANNIVERSARY OF
THE FIRST NUCLEAR CHAIN
REACTION, DECEMBER 1 & 2,
1967. ARGONNE NATL. LAB.
ARGONNE, IL, ARGONNE
NATL. LAB., 1969.

TWENTY-FOUR HOURS OF
PROGRESS. AMER. PETROLEUM
INST. WASHINGTON, AMER.
PETROLEUM INST., 1950.

TWENTY FOUR HOURS OF
PROGRESS. GULF OIL CO.
HOUSTON, GULF OIL CO.,
1956.

TWIN TITANS. LOS ANGELES
CITY DEPT. OF WATER &
POWER. LOS ANGELES, LOS
ANGELES CITY DEPT. OF
WATER & POWER, 1952.
LEVEL: 10-12

TWINS ON THE OHIO. SO.
CALIF. EDISON CO.
ROSEMEAD, SO. CALIF.
EDISON CO.

TWO YOSEMITES. SIERRA CLUB.
SAN FRANCISCO, SIERRA
CLUB, 1967.
LEVEL: 7-12

UNDERGROUND STORY OF NATURAL
GAS. MODERN TALKING
PICTURE SVC. NEW YORK,
MODERN TALKING PICTURE
SVC.
LEVEL: 7-12

233

NON-PRINT ITEMS

16 MM FILM (CONT.)

UNDERSEA OASIS. SHELL FILM
LIBRARY. INDIANAPOLIS,
IN, SHELL FILM LIBRARY,
1972. FREE LOAN
LEVEL: 7-12

UNDERSEA SEARCH FOR OIL.
AMER. PETROLEUM INST.
WASHINGTON, AMER.
PETROLEUM INST., 1973.

UNDERSTANDING ELECTRICITY &
ELECTRONICS SERIES.
UNIVERSAL ED. & VISUAL
ARTS. UNIVERSAL CITY,
CA, UNIVERSAL ED. &
VISUAL ARTS, 1969.

UNDERSTANDING MATTER &
ENERGY. INTL. FILM
BUREAU. CHICAGO, INTL.
FILM BUREAU.
LEVEL: 10-12

UNLOCKING THE ATOM.
UNIVERSAL ED. & VISUAL
ARTS. UNIVERSAL CITY,
CA, UNIVERSAL ED. &
VISUAL ARTS, 1951.
LEVEL: 4-12

UNSEEN JOURNEY. MACMILLAN
FILMS. NEW YORK,
MACMILLAN FILMS, 1959.
LEVEL: 7-12

UNSEEN JOURNEY. GULF OIL
CO. HOUSTON, GULF OIL
CO., 1972.

UNSEEN JOURNEY. ASSN.
STERLING FILMS, INC. NEW
YORK, ASSN. STERLING
FILMS, INC. FREE LOAN
LEVEL: 10-12

UP & DOWN. BFA ED. MEDIA.
SANTA MONICA, CA, BFA ED.
MEDIA.
LEVEL: K-6

USE IN EARTH STUDIES.
COLBURN, J. ASSN. INC.
LAKE BLUFF, IL, COLBURN,
J. ASSN. INC.

16 MM FILM (CONT.)

*USE IT, USE IT UP.
EXTENSION MEDIA CTR.
BERKELEY, CA, UNIV. OF
CALIF. \$23.00/RENT
LEVEL: 7-12

UTILIZING FRESH WATER
RESOURCES: THE COLUMBIA
RIVER. NW FILM
PRODUCTIONS. SPOKANE,
WA, NW FILM PRODUCTIONS,
1968.
LEVEL: 7-12

VACUUM DISTILLATION. SHELL
OIL CO. HOUSTON, SHELL
OIL CO.

VALLEY OF DARKNESS. NBC ED.
ENTP. NEW YORK, NBC ED.
ENTP.
LEVEL: 7-12

VENEZUELA: OIL BUILDS A
NATION. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1970.
LEVEL: 7-12

VITAL FLAME (2ND ED.) NEW
ZEALAND GOVT. TRAVEL
COMMISSION. SAN
FRANCISCO, NEW ZEALAND
GOVT. TRAVEL COMMISSION,
1959.

VOLCANIC POWER. NEW ZEALAND
GOVT. TRAVEL COMMISSION.
SAN FRANCISCO, NEW
ZEALAND GOVT. TRAVEL
COMMISSION, 1966.

WANKELS, JETS & GEMS:
VEHICLES OF THE FUTURE.
HOBEL-LEITERMAN. TORONTO,
CANADA, DOCUMENT ASSOC.,
1973. \$30.00/RENT
LEVEL: 7-12

WARNING, WARNING. AMER.
DOCUMENTARY FILMS, INC.
NEW YORK, AMER.
DOCUMENTARY FILMS, INC.

WASTE DISPOSAL BY HYDRAULIC
FRACTURING. U.S. NATL. A-
V CTR. WASHINGTON, U.S.
NATL. A-V CTR., 1966.

NON-PRINT ITEMS

16 MM FILM (CONT.)

WASTE NOT. NY STATE ED.
DEPT. LINCOLN, NE, GREAT
PLAINS NATL. INSTR. TV.
LIBRARY. \$15.00/RENT
LEVEL: 7-12

WATER. MODERN TALKING
PICTURE SVCS. NEW HYDE
PARK, NY, MODERN TALKING
PICTURE SVCS.
LEVEL: 7-12

WATER. EAST BAY MUNICIPAL
UTILITY DISTRICT.
RICHMOND, EAST BAY
MUNICIPAL UTILITY
DISTRICT, 1973.

WATER AT WORK. CORONET
FILMS. CHICAGO, CORONET
FILMS.
LEVEL: 4-9

WATER FOR THE VALLEY. U.S.
DEPT. OF INTERIOR, BUREAU
OF RECLAMATION.
WASHINGTON, BYRON MOTION
PICTURES, INC., 1961.
LEVEL: 7-12

WATER POLLUTION: CAN WE KEEP
OUR WATER CLEAN?
WERRENATH, R., JR.
CHICAGO, IL, JOURNAL
FILMS, INC., 1971.
\$11.00/RENT
LEVEL: 7-12

WATER POWER. ED. DEV. CTR.
CAMBRIDGE, MA, ED. DEV.
CTR., 1973.

WATTS EQUALS WIDGETS DIVIDED
BY WIRES SERIES. WCNY-TV.
LINCOLN, NE, GREAT PLAINS
INSTR. TV LIBRARY.
LEVEL: 4-6

WAVES--A SERIES:
ELECTROMAGNETIC WAVES;
MECHANICAL WAVES; SOUND
WAVES. BBCTV. NEW YORK,
TIME-LIFE FILMS, 1969.
LEVEL: 10-12

16 MM FILM (CONT.)

WAVES & ENERGY. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1961.
LEVEL: 1-3

WAVES & ENERGY.
INSTRUCTIONAL MEDIA CTR.
LINCOLN, NE, UNIV. OF
NEBRASKA.

WE USE POWER. CHURCHILL
FILMS. LOS ANGELES,
CHURCHILL FILMS.
LEVEL: 4-6

WEALTH OUT OF WASTE. BUREAU
OF MINES. PITTSBURGH,
BUREAU OF MINES, 1974.

235

WEATHER-AIR IN ACTION
SERIES; TEMPERATURE &
WIND. CAHILL, C. & ASSOC.
INC. GLENDALE, CA, AIMS
INSTR. MEDIA, 1965.
LEVEL: 4-9

WEATHER EYE. U.S. NATL. A-V
CTR. WASHINGTON, U.S.
NATL. A-V CTR.
LEVEL: 7-12

WELL IN WEST VIRGINIA.
FINLEY, S. INC. FALLS
CHURCH, VA, FINLEY, S.
INC.
LEVEL: 4-12

WESTERN CIVILIZATION-MAJESTY
& MADNESS SERIES: NEWTON;
THE MIND THAT FOUND THE
FUTURE. INTL. CINEMEDIA
CTR. NEW YORK, LEARNING
CORP. OF AMER., 1971.
LEVEL: 7-12

WHAT ARE WE DOING TO OUR
WORLD? PTS 1 & 2. CBS-
NEWS. NEW YORK, MCGRAW-
HILL FILMS, 1969.
\$36.00/RENTAL
LEVEL: 7-12

WHAT IS A FORCE. CORONET
FILMS. CHICAGO, CORONET
FILMS, 1966.

NON-PRINT ITEMS

16 MM FILM (CONT.)

WHAT IS ELECTRIC CURRENT.
ENCY. BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP., 1961.
LEVEL: 4-6

WHAT MAKES THINGS MOVE.
CLASSROOM FILM
DISTRIBUTORS, INC. LOS
ANGELES, CLASSROOM FILM
DISTRIBUTORS, INC., 1967.
LEVEL: K-6

WHAT MAKES TODAY'S GASOLINE
GOOD? AMER. PETROLEUM
INST. WASHINGTON, AMER.
PETROLEUM INST., 1950.

WHAT TIME DOES THE POWER
COME ON. PACIFIC POWER &
LIGHT CO., A-V DEPT.
PORTLAND, OR, PACIFIC
POWER & LIGHT CO., A-V
DEPT.
LEVEL: 7-12

WHAT'S THE ENERGY CRISIS ALL
ABOUT? CBS NEWS. NEW
YORK, ASSOC. INSTR.
MATERIALS.

WHEN THE CIRCUIT BREAKS ...
AMERICA'S ENERGY CRISIS.
MODERN TALKING PICTURE
SVC., INC. NEW HYDE PARK,
NY, MODERN TALKING
PICTURE SVC., INC.
LEVEL: 10-12

WHO OWNS THE BOTTOM OF THE
OCEAN. DOUBLEDAY
MULTIMEDIA. SANTA ANA,
CA, DOUBLEDAY
MULTIMEDIA, 1968.

WHOLE NEW WORLD. PETROLEUM
EQUIPMENT SUPPLIERS ASSN.
HOUSTON, TX, PETROLEUM
EQUIPMENT SUPPLIERS
ASSN., 1972. \$15.00/RENT
LEVEL: 7-12

WILDCAT. AMER. PETROLEUM
INST. WASHINGTON, AMER.
PETROLEUM INST., 1959.

16 MM FILM (CONT.)

WIND & THEIR CAUSES.
CORONET FILMS. CHICAGO,
CORONET FILMS.
LEVEL: 4-6

WIND & WHAT IT DOES. ENCY.
BRITANNICA ED. CORP.
CHICAGO, ENCY. BRITANNICA
ED. CORP.
LEVEL: K-3

WIRES TO OUR HOUSE. INTL.
FILM BUREAU. CHICAGO,
INTL. FILM BUREAU.
LEVEL: 7-9

WONDER OF FRICTION.
MACMILLAN FILMS. NEW
YORK, MACMILLAN FILMS.

WONDER WALKS SERIES: TIME
FOR SUN. ENCY. BRITANNICA
ED. CORP. CHICAGO, ENCY.
BRITANNICA ED. CORP.,
1971.
LEVEL: 1-9

WORK, ENERGY & POWER. INST.
OF CINEMA. NEW YORK,
INST. OF CINEMA.
LEVEL: 7-12

WORK & POWER. INTL. FILM
BUREAU. CHICAGO, INTL.
FILM BUREAU.
LEVEL: 10-12

WORK, TIME & POWER.
UNIVERSAL ED. & VISUAL
ARTS. NEW YORK,
UNIVERSAL ED. & VISUAL
ARTS.
LEVEL: 4-6

WORKING WITH RADIATION.
INDIANA UNIV. A-V CTR.
BLOOMINGTON, INDIANA
UNIV. A-V CTR., 1962.
LEVEL: 10-12

WORLD BEHIND YOUR LIGHT
SWITCH. BONNEVILLE POWER
ADMIN. PORTLAND, OR,
BONNEVILLE POWER ADMIN.,
1966.
LEVEL: 7-12

16 MM FILM (CONT.)

WORLD OF ENERGY. BECHTEL
CORP. SAN FRANCISCO, CA,
BECHTEL CORP., 1974.
FREE LOAN
LEVEL: 10-12

WORLD OF ENRICO FERMI.
HOLT, RINEHART & WINSTON.
NEW YORK, HOLT, RINEHART
& WINSTON.
LEVEL: 10-12

YARDAGE, MILEAGE & ENERGY.
MODERN TALKING PICTURE
SVC. NEW HYDE PARK, NY,
MODERN TALKING PICTURE
SVC.

YOUR LIFE WORK SERIES:
HEATING & AIR
CONDITIONING. MAHNKE,
C.F., PROD. DES MOINES,
IA, MAHNKE, C.F., PROD.
LEVEL: 7-12

ZERO POWER REACTOR 3 (ZPR-3)
U.S. NATL. A-V CTR.
WASHINGTON, U.S. NATL. A-
V CTR., 1958.

FOUR 16 MM FILMS

ENERGY: THE DILEMMA; THE
NUCLEAR ALTERNATIVE; NEW
SOURCES; LESS IS MORE.
CHURCHILL FILMS. LOS
ANGELES, CHURCHILL
FILMS. \$940.00 (SERIES
PRICE)

LEVEL: 7-12
TEACHER'S GUIDE

237

16 MM FILMS

EARTH SCIENCE CURRICULUM
GUIDE. PLANO ISD. PLANO,
TX, PLANO ISD.
LEVEL: 7-9
CURRICULUM GUIDE
TESTED: NO

LESS POWER TO THE PEOPLE:
ENVIRONMENTAL ENERGY USE.
ENVIRONMENTAL ACTION
COALITION. NEW YORK,
ENVIRONMENTAL ACTION
COALITION.

LEVEL: 4-6
FIELD TRIP GUIDE
CURRICULUM GUIDE
TEACHERS GUIDE
SLIDES
FILM STRIP
TESTED: YES

*SAVING ENERGY BEGINS AT
HOME. DREW ASSOCIATES.
HARRISBURG, DEPT. OF
COMMUNITY AFFAIRS,
COMMONWEALTH OF
PENNSYLVANIA, 1975.
LEVEL: 10-12

THE STORY OF ELECTRICITY: 8
TV UNITS ON THE GENERATION
OF ELECTRICITY. CARPENTER,
C.K. SPOKANE, SPOKANE
PUBLIC SCHS. AND
WASHINGTON WATER POWER
CO., 1975.

LEVEL: 6
ENRICHMENT MATERIAL
CURRICULUM GUIDE
TEACHER'S GUIDE
VIDEO-TAPE
TESTED: YES